

*COVER Book Cover*

-----  
**Non-IBM**  
**Parts Catalog**

Document Number SA38-0041-04

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*NOTICES Notices*

This Feature pamphlet is a component of PS/2 Bill of Forms number  
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*EDITION Edition Notice*  
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*PREFACE Preface*

The Non-IBM Parts Catalog is a listing of non-IBM products that IBM will service under an IBM Customer Agreement (ICA). This manual does **not** include non-IBM printers. A non-IBM printer parts catalog is available by ordering form number SA38-0138.

The majority of the products listed in this manual are products that either attach to or installed inside of IBM personal computers, IBM PS/2 computers or IBM PC/RT computers. Review product descriptions to determine which system the product is designed for. All these products have an IBM On-site Exchange (IOE) service offering. Therefore, it is important that the correct part number is ordered to correct a customer problem. Some parts may seem the same but may have different feature or functions. Contact your support function if if you need further assistance.

This manual is divided into three chapters. Chapter 1 is a detail explanation of the IBM Portable Terminal (PT) Part Number Look-Up function. This function allows IBM CEs to find IBM part numbers for products they service. The PT look-up data base is updated as parts become available. If a part number is not found in this manual then CEs may try using the PT look up function to see if it is listed there.

Chapters 2 and 3 are the part number listings. Chapter 2 are products that are externally attached to an IBM computer system. Chapter 3 are products that are installed inside of an IBM computer system. If a part number is not listed in this manual then try the PT lookup facility or contact your support function.

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1.0 Chapter 1. Part Number Lookup Facility

Subtopics

- 1.1 OEM Part Number Lookup On Your Portable Terminal
- 1.2 OEM Machine Types (IOR)
- 1.3 OEM Machine Types (IOE)
- 1.4 Internal Hard Drives
- 1.5 Internal Tape Drives
- 1.6 Internal Diskette Drives
- 1.7 Internal Modems
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1.1 OEM Part Number Lookup On Your Portable Terminal

The following are instructions on how to find non-IBM product part numbers through the IBM Portable Terminal (PT). Following the instructions are a list of all the search arguments for both IOE and IOR products. See the Non-IBM Printers manual (F/N SA38-0138) for additional search arguments for IOE and IOR printers.

**Note:** You may also do a search on "OEMHELP" on the PT and you will be given instructions on how to find these unique search arguments.

**Instructions on accessing PI search by sending a CAD message:**

1. Enter CM to Create Message Application
2. Select the Create option, by typing 1 and enter
3. Select the CAD option, by typing 2 and enter
4. At the next screen, tab to T and type Q00 for the territory. Using the table below, select your Area number and type the branch office listed after your area. Now press enter.

Area	B/O	Area	B/O
1	521	7	525
2	522	8	526
3	524	9	529
4	527	10	530
5	528	11	532
6	574	12	531

5. At the Msg: screen, type PI (space) XXXX. (where XXXX is the machine type or unique search argument). Press Enter. Press YES to send, then SHIFT RF-ON. You should soon receive a list of all the part numbers listed for your search request.

1.2 OEM Machine Types (IOR)

Machine Type	Product Assigned
1320	INDIANA/APG/M-S CASH DRAWERS
1324	DATAPRODUCTS/TEC BAR PRTRS
1333	DICKENS DATA
1339	C.ITOH & ZEBRA
1341	DATATEC
1371	ISI
1389	TEXAS INSTRUMENTS & GENICOM
1544	BRANDT
1554	DATA PRODUCTS
1567	BELL & HOWELL COPISCAN II
1588	BELL & HOWELL COPISCAN I
2998	HEWLETT-PACKARD
3412	CAMBEX
3413	CATAMOUNT
4399	PRINTRONIX
4699	SPECTRA-PHYSICS



1.3 OEM Machine Types (IOE)

Machine Type	Product Assigned
1324	ADVANCED MATRIX 500 & CRADEN PASSBK
1330	EXTERNAL MODEMS & OTHER COMM DEVICES
1334	ONLINE PRODUCTS & LASER DEVICES
1335	KEYBOARDS & DISPLAYS
1336	POWER SUPPLIES
1344	BARCODE READERS & SCANNERS
1347	NLQ PRINTERS
1348	NCR CASH DRAWER
1372	MONO AND COLOR MONITORS
1373	KEYBOARDS
1374	KEYBOARDS, ULTIMATE TECH.
1376	HARD DRIVES, EXTERNAL
1377	MAG STRIPE & PIN STRIPE RDRS
1379	PRINT SHARING DEVICES
1381	MULTIPLEXORS
1382	COLOR MONITORS, NEC
1386	DISKETTE DRIVES, EXTERNAL
1391	ALLOY XBUS12/STALEY 2026 LOOP
1393	EXTERNAL COMMUNICATION DEVICES
1394	WORKSTATIONS
1395	TAPE DRIVES, EXTERNAL
1397	MONITOR AND KEYBOARD WEDGE
1398	CASH DRAWERS
1399	RECEIPT PRINTERS, NCR
1503	DISKETTE DRIVES, EXTERNAL
1504	COMMUNICATIONS DEVICES, EXTERNAL
1507	HARD DRIVES, EXTERNAL
1508	PRINTER SHARING DEVICES
1509	KEYBOARDS
1513	DISPLAYS, MONO
1514	PRINTERS, LETTER QUALITY
1515	PRINTERS, NEAR LETTER QUALITY
1516	PLOTTERS
1517	DISPLAYS, COLOR
1537	HAYES EXTERNAL MODEMS (SEE 1539 EXCEPTIONS)
1538	PLOTTERS, HEWLETT-PACKARD
1539	MODEMS, EXTERNAL
1543	HP THINKJET PRINTERS
1544	BRANDT COIN DISPENSER & APG CASH DRAWER

Non-IBM Parts Catalog  
OEM Machine Types (IOE)

1545	UNIVERSAL POWER SUPPLIES
+-----+	
1546	TAPE DRIVES, EXTERNAL
+-----+	
1547	LASER DRIVE, EXTERNAL (SEE 1514, 1515 EXCEPTIONS)
+-----+	
1548	OPTICAL CHARACTER READERS
+-----+	
1549	MISC. DEVICES (MOUSE, KEYPADS)
+-----+	
1550	NEC PRINTERS (SEE 1514, 1515 EXCEPTIONS)
+-----+	
1551	EPSON PRINTERS (SEE 1514, 1515 EXCEPTIONS)
+-----+	
1552	OKIDATA PRINTERS (SEE 1514, 1515 EXCEPTIONS)
+-----+	
1556	AMDEK MONO DISPLAY (SEE 1513 EXCEPTIONS)
+-----+	
1560	EXT. TECMAR TAPE DRIVE (SEE 1546 EXCEPTIONS)
+-----+	
1561	EXT. TECMAR TAPE DRIVE (SEE 1546 EXCEPTIONS)
+-----+	
1575	EXT. HAYES MODEMS (SEE 1539 EXCEPTIONS)
+-----+	
1580	AMDEK MONO DISPLAY (SEE 1513 EXCEPTIONS)
+-----+	
1586	MONITERM MONO DISPLAY (SEE 1513 EXCEPTIONS)
+-----+	
1615	GENICOM & OUTPUT TECH. PRINTERS (SEE 1514 & 1515   EXCEPTIONS)
+-----+	
1649	COLORGRAPHICS HAND-HELD SCANNER
+-----+	

1.4 Internal Hard Drives

Manufacturer	Search Argument
CMS	CMSHD
CONNER	CONNERHD
CONTROL	CNTRLHD
CORE	COREHD
MAXTOR	MAXTORHD
MICROPOLIS	MICROHD
MINISCRIBE	MINIHD
PRIAM	PRIAMHD
PROCOM	PROCOMHD
RODIME	RODIMEHD
SEAGATE	SEAHD
WESTERN DIGITAL	WDHD

1.5 Internal Tape Drives

<b>Manufacturer</b>	<b>Search Argument</b>
ALLOY	ALLINTP
ARCHIVE	ARCHINTP
IRWIN	IRWINTP
MOUNTAIN	MOUNINTP
WANGTEK	WANGINTP
TECMAR	TECINTP

1.6 Internal Diskette Drives

<b>Manufacturer</b>	<b>Search Argument</b>
MITSUBISHI	MITDSKT
TEAC	TEACDSKT

1.7 Internal Modems

<b>Manufacturer</b>	<b>Search Argument</b>
EVEREX	EVERMDMI
HAYES	HAYEMDMI
RACAL	RACMDMI
US ROBOTICS	USRBMDMI
UDS	UDSMDMI
VEN-TEL	VENTMDMI

1.8 Internal Feature Cards

Manufacturer	Search Argument
AST	ASTCD
BOCA RESEARCH	BOCAD
BUSINESSLAND	BUSCD
COMPUTONE	COMPCD
CONTROL SYSTEMS	CNTRLCD
CORE	CORECD
CUBIX	CUBIXCD
CUMULUS	CUMCD
DCA	DCACD
DICKENS DATA	DDATACD
DIGIBOARD	DIGICD
EICON	EICONCD
EMERALD	EMERCD
EMULEX	EMULEXCD
EVEREX	EVEREXCD
EVERGREEN	EVERCD
IDEA ASSOCIATES	IDEACD
INTEL	INTELCD
IRWIN	IRWINCD
KINGSTON	KINGCD
MOUNTAIN	MOUNTCD
NOVELL	NOVELLCD
ORCHID	ORCHIDCD
PARADISE	PARADCD
QUADRAM	QUADCD
QUATECH	QUACD
SIGMA	SIGMACD
STARGATE	STARCD
SYSGEN	SYSGENCD
TECMAR	TECMARCD
WESTERN DIGITAL	WDCD
3COM	3COMCD

2.0 Chapter 2. External IOE Products

Subtopics

- 2.1 External Diskette Drives
- 2.2 External Hard Drives
- 2.3 Keyboards
- 2.4 Monochrome Monitors
- 2.5 Color Monitors
- 2.6 Plotters
- 2.7 External Modems
- 2.8 External Tape Drives
- 2.9 External Laser Drives
- 2.10 Multiplexors, Switch Boxes, Media Filters
- 2.11 MAUs (Multi Access Units)
- 2.12 Print Sharing Devices
- 2.13 Surge Protectors, UPSs
- 2.14 Scanners, Controllers for Scanners, Bar Code Readers, Optical Readers



2.1 External Diskette Drives

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
CMS ENHANCEMENTS, INC. EF-12/36 >> DSKDR,EXT,5.25",360K,1.2M,PS2	1503	31F0377
CMS ENHANCEMENTS, INC. EF-360/U >> DSKDR,EXT,5.25",360K,PS2	1503	11F9916
CMS ENHANCEMENTS, INC. E1.0S1-NV (LANSTACK SERIES) >> EXT 1GB HD SCSI (5" CABINET)	1376	93F5805
CUMULUS CORPORATION 123501 >> DSKDR,EXT,5.25",FH,360K,PSM25,PSM3	1503	31F0571
DELKIN DEVICES, U.S.A. 525 EXTRA >> DSKDR,EXT,5.25",360K,PSM25,PSM30,P	1503	31F0966
DICKENS DATA SYSTEMS, INC. 663MB EXTERNAL DISK DRIVE >> HP97548S DISK IN TRIMM DA5 CABINET	1376	93F5557
HEWLETT-PACKARD HP-9114 >> DSKDR,EXT,3.5",HH,720K,PC,XT,	1503	11F9985
IOMEGA CORPORATION CDS-PC10 >> EXTERNAL 10MB BERNOULLI BOX FULL H	1503	31F0334
MONITORING AUTOMATION SYSTEMS ESD-K1 >> EXT 1.6GB HD SCSI-2 FOR RS/6000	1376	93F5941
PROCOM TECHNOLOGY, INC. PHD-2530 >> 30MB INTERNAL HARD DRIVE	1376	45F4696

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
PROCOM TECHNOLOGY, INC. PXF 360 >> DSKDR,EXT,5.25",HH,360K,PSM25,PSM3	1503	11F9825
PROCOM TECHNOLOGY, INC. PXF-1200 >> DSKDR,EXT,5.25",1.2M,PSM25,PSM30,P	1503	11F9838
PROCOM TECHNOLOGY, INC. PXF-1440 >> DSKDR,EXT,3.5",720K,1.44M,	1503	31F0308
RACORE COMPUTER PRODUCTS, INC. RAC 1500 >> DSKDR,EXT,5.25",360K,	1503	11F9518
SYSGEN, INC. 3 1/2" BRIDGE FILE >> DSKDR,EXT,3.5",720K,1.44M,PC,XT,PS	1503	11F9279
SYSGEN, INC. 360KB BRIDGE DISK >> DSKDR,EXT,5.25",HH,360K,PC,PSM25,	1503	31F0690
SYSGEN, INC. 5 1/4" BRIDGE FILE >> DSKDR,EXT,5.25",360K,1.2M,PC,XT,PS	1503	11F9300
TAXAN AMERICA, INC. TDM-5		

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External Diskette Drives

>> DSKDR,EXT,5.25",360K,PSM50,PSM60,P  
1503 11F9653  
TOSHIBA AMERICA INFORMATION SY  
XM-5100A  
>> CD ROM DRIVE MODEL XM5100A AND CAB  
1376 45F4781  
WELTEC DIGITAL  
W525  
>> DSKDR,EXT,5.25",360K,XT,  
1503 31F0750

2.2 External Hard Drives

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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-----
CORE INTERNATIONAL
ATPLUS 43E
  >> HDRV,EXT,5.25",HH,43MB,MFM,ST506,X
                                     1507 31F0866
CORE INTERNATIONAL
HC-150E
  >> HDRV,EXT,5.25",HH,156MB,ESDI,PSM50
                                     1507 31F0879
CORE INTERNATIONAL
M-LAN-650
  >> EXT. 650MB HARD DRIVE STORAGE SUBS
                                     1507 31F1054
CORE INTERNATIONAL
SLAN-1000
  >> EXT 1GB SCSI HD SUBSYSTEM 24MHZ
                                     1507 93F5899
CUMULUS CORPORATION
123502
  >> DSKDR,EXT,5.25",1.2M,PSM25,PSM30,P
                                     1507 31F0795
DATALINK
RS112DH
  >> EXT 1GB HD RS6000 SCSI (HP97549T)
                                     1507 93F6053
EMERALD SYSTEMS CORPORATION
DOS-150-4020
  >> HDRV,EXT,5.25",FH,150MB,ESDI,XT,AT
                                     1507 11F9919
FLAGSTAFF ENGINEERING
8885-D
  >> EXTERNAL DASD CONTROLLER
                                     1507 31F0151
FUJITSU AMERICA, INC.
M2333K
  >> HDRV,AT,
                                     1507 11F9822
IOMEGA CORPORATION
A110H
  >> HDRV,8",EXT,FH,10MB,PC,XT,AT
                                     1507 11F9786
IOMEGA CORPORATION
A120H
  >> HDRV, 8",EXT,HH,20MB,PC,XT,AT
                                     1507 11F9388

```

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

```

-----
IOMEGA CORPORATION
A210H
  >> DUAL DRIVE BERNOULLI BOX
                                     1507 11F9368
IOMEGA CORPORATION
A220H
  >> HDRV,8",EXT,HH,20MB,PC,XT,AT,2 HD
                                     1507 11F9367
IOMEGA CORPORATION
B220X BERNOULLI BOX
  >> HDRV,EXT,5.25",HH,20MB,2 HD INSTAL
                                     1507 31F0476
IOMEGA CORPORATION
CDS-PC20
  >> TWO 10MB BERNOULLI BOXES MOUNTED S
                                     1507 31F0233
MICROPOLIS
RAIDION 1340
  >> 670MB SCSI DISK ARRAY MODULE KIT
                                     1507 93F6304
PRIAM CORPORATION
ED 330-SC
  >> HDRV,EXT,5.25",FH,300MB,AT,
                                     1507 31F1095
PRIAM CORPORATION
ED60-AT-D2

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Non-IBM Parts Catalog  
External Hard Drives

>> HDRV,EXT,5.25",FH,60MB,AT 1507 11F9679  
SYSGEN, INC.  
20/20 WITH CONTROLLER  
>> EXTERNAL 20MB HARD DRIVE & 20MB TA 1507 11F9362  
TALLGRASS TECHNOLOGIES CORP.  
TG-3012  
>> HDRV,EXT,10MB,PC,XT,AT 1507 31F0945  
TALLGRASS TECHNOLOGIES CORP.  
TG-5025  
>> HDRV,EXT,FH,25MB,PC,XT,AT,PSM30 1507 11F9835  
TALLGRASS TECHNOLOGIES CORP.  
6180 80 MB EXT. H/D  
>> HDRV,EXT,80MB,XT,AT,PSM30 1507 11F9757

2.3 Keyboards

MANUFACTURER MODEL DESCRIPTION	MT	P/N
----- BEHAVIOR TECH COMPUTER CORP. BTC5339 >> KBD,101KY,PC,XT,AT	1509	31F0610
BS MICROCOMP DR-TPAD >> 48 KEY TOUCH SENSITIVE KEY PAD	1509	31F1097
BURR BROWN CORPORATION TM 2700 >> ASCII KEYPAD WITH RS422 INTERFACE	1509	31F0745
DCA ALECKEY >> KBD,PC,XT,AT	1509	31F0185
DCA 80-9799-001 >> KBD,3270,PC	1509	11F9706
DIGITAL EQUIPMENT CORPORATION LK250-AA >> KBD,PC	1509	31F0891
GENEST TECHNOLOGIES, INC. KEYPATCH II >> KBD,PC,XT,AT	1509	31F0590
KEY TRONIC CORPORATION KB101 >> KBD,101KY,PC,XT,AT,	1509	11F9460
KEY TRONIC CORPORATION KB3270/PC >> KBD,122KY,3270	1509	31F0323
KEY TRONIC CORPORATION KB5150 >> KBD,PC	1509	11F9375
KEY TRONIC CORPORATION KB5151 >> KBD,PC,XT	1509	11F9376

MANUFACTURER MODEL DESCRIPTION	MT	P/N
----- KEY TRONIC CORPORATION KB5153 >> KBD,TCHPD,PC,XT,AT	1509	11F9377
KEY TRONIC CORPORATION VA101 >> KEYBOARD	1509	93F5712
NMB TECHNOLOGY RT-101+ >> 101 KEYBOARD FOR PC/XT/AT	1509	31F0880
ULTIMATE TECHNOLOGY CORP.  >> UTC 1181 POS KEYBOARD 35 KEYS	1374	45F3845
ULTIMATE TECHNOLOGY CORP.  >> UTC 1181 KEYBOARD 122 KKEYS	1374	45F3842
ULTIMATE TECHNOLOGY CORP.  >> UTC 1181 KEYBOARD 83 KEYS	1374	45F3843
ULTIMATE TECHNOLOGY CORP. UTC 1181 POS		

**Non-IBM Parts Catalog**  
Keyboards

>> UTC 1181 POS KEYBOARD 102 KEYS  
1374 45F3844  
VETRA SYSTEMS CORP.  
VIP-321  
>> KEYBOARD ELIMINATOR  
1509 93F5936

2.4 Monochrome Monitors

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
ACER TECHNOLOGIES CORPORATION DM14+ AMBER >> MONTR, 14", MONO, AMBER	1513	11F9813
AEDEX CORPORATION PSD-220 >> RED POINT OF SALE DISPLAY W/PEDEST	1513	31F0931
ALLOY COMPUTER PRODUCTS PCST/G (AMBER) >> GRAPHICS TERMINAL WITH 14" AMBER D	1513	31F0701
AMDEK CORPORATION 300A >> MONTR, 12", MONO, AMBER, HRES	1580	6403660
AMDEK CORPORATION 300G >> MONTR, 12", MONO, GREEN, HRES	1580	6403643
AMDEK CORPORATION 310A >> MONTR, 12", MONO, AMBER, HRES, TTL	1556	55X3357
AMDEK/WYSE, INC. 1280 >> MONTR, 15", MONO, WHITE	1513	11F9281
AMDEK/WYSE, INC. 210A >> MONTR, 12", MONO, AMBER	1513	31F1040
AMDEK/WYSE, INC. 410 >> MONTR, 12", MONO, AMBER	1513	11F9280
AMDEK/WYSE, INC. 410G >> MONTR, 12", MONO, GREEN	1513	11F9402
AMDEK/WYSE, INC. 432A >> MONTR, 14", MONO, AMBER, VGA	1513	31F0677

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
AMDEK/WYSE, INC. 432A >> MONTR, 14", MONO, GREEN, TILTB, SWIVB	1513	31F0291
AST RESEARCH, INC. ASTBWD >> MONTR, 14", MONO, WHITE	1513	11F9269
BUSINESSLAND DV513-074G >> MONTR, MONO, GREEN	1513	11F9492
BUSINESSLAND 215-126193 >> MONTR, 12", MONO, AMBER, TILTB	1513	31F0572
CAMBRIDGE GRAPHICS EV125IT-2 >> MONTR, 12", MONO, GREEN	1513	31F0611
CAMBRIDGE GRAPHICS VM1200A >> MONTR, 12", MONO, AMBER	1513	31F0324
CARROLL TOUCH 8001-4272-01		

>> IR TOUCH SYSTEM FOR ZENITH 1492  
1372 93F5567

CORNERSTONE TECHNOLOGY  
DUALPAGE 120  
>> DISPLAY  
1372 93F5801

CPT  
700171-005  
>> MONTR,14",MONO,EGA,  
1513 31F0392

DELL COMPUTER CORPORATION  
41557 AMBER  
>> MONTR,12",MONO,AMBER  
1513 31F0354

ELOGRAPHICS, INC.  
E271-141  
>> CONTROL CARD FOR ACCUTOUCH MONITOR  
1372 45F4787

GOLDSTAR ELECTRONICS INTERNAT.  
GS MCM 1210-A  
>> MONTR,12",MONO,AMBER,TILTB,SWIVB  
1513 31F0881

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
GOLDSTAR ELECTRONICS INTERNAT. MBM-2015G >> MONTR,12",MONO,GREEN	1513	11F9383
GOLDSTAR ELECTRONICS INTERNAT. MBM-2195A >> MONTR,12",MONO,AMBER	1513	11F9806
GOLDSTAR ELECTRONICS INTERNAT. MBM-2195G >> MONTR,12",MONO,GREEN	1513	11F9807
GREATWEST TECHNOLOGY, LTD. SYSDYNE MD12A >> MONTR,13",MONO,AMBER	1513	11F9765
HARRIS CORPORATION HARRIS H180 >> EMULATES IBM 3179, 3274, 3276. THI	1513	11F9854
HYUNDAI ELECTRONIC 1200 DISPLAY W/KB >> HYUNDAI 1200 AMBER DISPLAY	1513	45F4282
IMTEC, INC. 1457-A OR 1470-A >> MONTR,14",MONO,AMBER,TILTB,SWIVB	1513	31F0946
KIMTRON CORPORATION KT70PC MONO DISPLAY >> A GREEN BACKGROUND, MONOCHROME DIS	1513	11F9789
LINK TECHNOLOGIES, INC. MC-3 >> MONOCHROME DISPLAY, 14 INCH, AMBER	1513	11F9691
LINK TECHNOLOGIES, INC. N/A >> PC TERMINAL WITH AMBER MONITOR AND	1513	11F9690
MAGNAVOX BM7622 >> MONTR,12",MONO,AMBER,TILTB	1513	31F0947
MAGNAVOX 7BM613 >> 12" GREEN MONITOR.	1513	31F1168

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		



MAGNAVOX 7BM623 >> MONTR,12",MONO,AMBER	1513 11F9202
MAGNAVOX 9CM062-0741 >> 14",COLOR,	1372 93F5458
MAGNAVOX 9CM082-0741 >> 14",COLOR,VGA,	1372 93F5457
MICRO DISPLAY SYSTEMS, INC. GENIUS 402 >> MONTR,15",MONO	1513 31F0496
MICROTOUCH SYSTEMS, INC. 00-PS2-8503 >> 12" MONO TOUCH MONITOR	1372 45F4520
MICROTOUCH SYSTEMS, INC. 00-PS2-8512 >> 14" COLOR TOUCH MONITOR	1372 45F4519
MITSUBA CORPORATION 710A >> MONTR,14",MONO,AMBER,TILTB,SWIVB	1513 31F0655
MONITERM CORPORATION VY-6155 >> MONO MONITOR	1586 92X0700
NEC TECHNOLOGIES, INC. JB-1285DA MULTISYNC AMBER >> MONTR,12",MONO,AMBER,	1513 11F9282
NEC TECHNOLOGIES, INC. JB-1405HMA MULTISYNC GREEN >> MONTR,14",MONO,GREEN,	1513 31F0207
NEC TECHNOLOGIES, INC. JB-1407HMA MULTISYNC GS WHITE >> MONTR,14",WHITE,MSYNC,	1513 31F0678
PACKARD BELL PB1272A >> MONTR,12",MONO,AMBER	1513 31F0882

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

-----	
PRINCETON GRAPHICS SYSTEMS MAX-12 >> MONTR,12",MONO,AMBER	1513 11F9379
PRINCETON GRAPHICS SYSTEMS PSM-03 >> MONTR,12",MONO,WHITE,TILTB,SWIVB	1513 31F1131
QUIMAX ADIDM14 PLUS >> MONTR,14",MONO,GREEN	1513 11F9877
SAMSUNG ELECTRONICS AMERICA MA-2565 >> 12" MONO AMBER MONITOR W/TILT & SW	1513 31F0637
SAMSUNG ELECTRONICS AMERICA MD-1252-G >> MONTR,12",MONO,GREEN,TILTB,SWIVB	1513 11F9360
SAMSUNG ELECTRONICS AMERICA SM-12SFLA7 >> MONTR,12",MONO,AMBER,	1513 11F9672
SAMSUNG ELECTRONICS AMERICA SM-12SS39A7 >> MONTR,12",MONO,GREEN,	1513 31F1069
SAMSUNG ELECTRONICS AMERICA	

SM-400  
>> MONTR, 12", MONO, AMBER, SWIVB, 1513 31F0187  
TANDON COMPUTER CORPORATION  
KD1400  
>> 14" AMBER MONO MONITOR, DB-9 CONNE 1513 31F0275  
TATUNG COMPANY OF AMERICA  
MM-1255A  
>> MONTR, 12", MONO, AMBER, 1513 31F0173  
TAXAN AMERICA, INC.  
KX-1212U  
>> HIGH RESOLUTION MONOCHROME MONITOR 1513 31F0512  
TAXAN AMERICA, INC.  
KX-123  
>> MONTR, 12", MONO, GREEN 1513 11F9165

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
TAXAN AMERICA, INC. KX-124 >> MONTR, 12", MONO, AMBER	1513	11F9216
TELPAR TD220 >> 2X20 ALPHANUMERIC GREEN DISPLAY	1513	31F0962
TEXAS INSTRUMENTS BLK & WHT MONITOR >> MONTR, 12", MONO, WHITE	1513	11F9988
ULTIMATE TECHNOLOGY CORP. UTC 1181 POS >> UTC 1181 CRT DISPLAY	1372	45F3839
WYSE TECHNOLOGY, INC. WY-530 >> MONTR, 14", MONO, GREEN	1513	31F0355
WYSE TECHNOLOGY, INC. WY-530-04 >> MONTR, 14", MONO, AMBER	1513	31F0335
WYSE TECHNOLOGY, INC. WY-550A >> MONTR, 14", MONO, AMBER, VGA, TILTB, SWI	1513	31F0591
WYSE TECHNOLOGY, INC. WY-700 >> MONTR, 15", MONO, WHITE	1513	31F0817
XTRON COMPUTER EQUIPMENT, INC. MF147A >> MONTR, 14", MONO, AMBER, TILTB, SWIVB	1513	31F0166
ZENITH DATA SYSTEMS ZMM-149A >> MONTR, 14", MONO, AMBER, VGA	1513	31F1120
ZENITH ELECTRONICS CORPORATION ZCM 1492 >> ZENITH ZCM-1492 COLOR MONITOR	1372	93F5296

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
ZENITH ELECTRONICS CORPORATION ZCM 1492 >> ZENITH ZCM-1492 COLOR MONITOR	1372	93F5296
ZENITH ELECTRONICS CORPORATION ZVM1240 DISPLAY >> MONTR, 12", MONO, AMBER		



2.5 Color Monitors

MANUFACTURER MODEL DESCRIPTION	MT	P/N
AMDEK/WYSE, INC. AMDEK COLOR 600T >> MONTR,14",COLOR,RGB	1517	31F0150
AMDEK/WYSE, INC. AMDEK 722 >> MONTR,13",COLOR,CGA,EGA,RGB,TILTB,	1517	11F9162
AMDEK/WYSE, INC. 600 >> 13 INCH COLOR DISPLAY FOR THE IBM	1517	11F9948
AMDEK/WYSE, INC. 600S >> MONTR,13",COLOR,CGA,RGB	1517	11F9346
AMDEK/WYSE, INC. 632 >> MONTR,14",COLOR,CGA,EGA,VGA,TILTB,	1517	31F0854
AMDEK/WYSE, INC. 725 >> MONTR,13",COLOR,RGB	1517	11F9284
AMDEK/WYSE, INC. 732 PS/2 >> MONTR,12",COLOR	1517	11F9498
AST RESEARCH, INC. PREMIUM EGA >> MONTR,14",CGA,EGA,PC,XT,AT,	1517	11F9396
AT&T CRT-318H >> MONTR,12",COLOR,RGB	1517	11F9283
BUSINESSLAND K15420-0741 >> 13" COLOR GRAPHICS DISPLAY	1517	11F9490
BUSINESSLAND VGA COLOR >> MONTR,14",COLOR,EGA	1517	31F0499

MANUFACTURER MODEL DESCRIPTION	MT	P/N
C. ITOH TECHNOLOGY, INC. CM-2000 >> MONTR,13",COLOR	1517	11F9469
COMPAQ COMPUTER CORPORATION 420 >> 14" ANALOG VGA MONITOR WITH 15 PIN	1517	31F0683
CTX INTERNATIONAL, INC. CTX-2431P >> MONTR,14",COLOR,VGA,TILTB,SWIVB	1517	31F0998
DATA GENERAL 5220DG >> COLOR TERMINAL	1517	93F6087
ENTRE COMPUTER CENTER CM-1365 >> (OBSOLETE) 13" CGA COLOR MONITOR	1517	11F9386
EPSON AMERICA, INC. MCH4095E >> MONTR,14",COLOR,EGA,	1517	31F0999
EPSON AMERICA, INC. MCM4035NE		

>> MONTR,13",COLOR,CGA  
1517 31F0892  
GOLDSTAR ELECTRONICS INTERNAT.  
GS 1410  
>> MONTR,14",COLOR,CGA,RGB,TILTB,SWIV  
1517 31F0981  
GOLDSTAR ELECTRONICS INTERNAT.  
1420EGA  
>> MONTR,14",COLOR,CGA,EGA,TILTB,SWIV  
1517 31F0978  
GOLDSTAR ELECTRONICS INTERNAT.  
1430VGA  
>> MONTR,14",COLOR,VGA,RGB,TILTB,SWIV  
1517 31F0949  
GOLDSTAR ELECTRONICS INTERNAT.  
4175 COLOR MONITOR  
>> 13" COLOR MONITOR  
1517 31F0241  
GREATWEST TECHNOLOGY, LTD.  
ACD-1431  
>> MONTR,14",COLOR,VGA,  
1517 31F0438

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
----- GREATWEST TECHNOLOGY, LTD. CD-1343 >> A RGB 13 INCH COLOR DISPLAY	1517	11F9387
GREATWEST TECHNOLOGY, LTD. DF-1331 >> MONTR,13",COLOR DISPLAY	1517	11F9448
GREATWEST TECHNOLOGY, LTD. E931 >> MONTR,14",COLOR,EGA	1517	11F9833
LEADING TECHNOLOGY, INC. 1430V (OLD MODEL # 1453Q) >> MONTR,14",COLOR,VGA,TILTB,SWIVB	1517	31F1079
MAGNAVOX CM8762 >> 13" RGB COLOR DISPLAY	1517	31F0400
MAGNAVOX CM9043 074G >> 13" ENHANCED COLOR GRAPHICS DISPLA	1517	31F0706
MAGNAVOX 8CM 643 0741 MON. >> RGB MONITOR 14"	1517	11F9951
MICROTOUCH SYSTEMS, INC. 00-PS2-8512 >> 14" RGB MONITOR, 640X480 RESOLUTIO	1517	11F9741
MITSUBA CORPORATION 710C >> MONTR,13",COLOR,PC,XT,AT	1517	31F0138
MITSUBA CORPORATION 710E >> MONTR,14",COLOR,EGA,TILTB,SWIVB	1517	31F0963
MITSUBISHI ELECTRONICS AMERICA AUM-1381A >> MONTR,14",COLOR,CGA,EGA,VGA,TILTB,	1517	31F1100
MITSUBISHI ELECTRONICS AMERICA AUM1371A >> 14" DIAGONAL COLOR DISPLAY	1517	31F0357

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		

MITSUBISHI ELECTRONICS AMERICA  
C-6679  
>> 15" COLOR MONITOR  
1517 31F0362

MITSUBISHI ELECTRONICS AMERICA  
HF-1400K  
>> 13" COLOR MONITOR  
1517 31F1122

MITSUBISHI ELECTRONICS AMERICA  
XC-1409-C  
>> MONTR,14",COLOR,CGA,RGB,  
1517 11F9163

MITSUBISHI ELECTRONICS AMERICA  
XC-1410-C  
>> MONTR,14",COLOR,EGA,  
1517 11F9934

MITSUBISHI ELECTRONICS AMERICA  
XC-1429-C  
>> MONTR,14",COLOR,VGA,  
1517 31F0666

MITSUBISHI ELECTRONICS AMERICA  
XC-1430-C  
>> MONTR,14",COLOR,  
1517 31F0225

MULTITECH SYSTEMS, INC.  
MON-7C2  
>> MONTR,14",COLOR,CGA,RGB  
1517 11F9215

NEC TECHNOLOGIES, INC.  
JC-1402HMA MULTISYNC 2  
>> MONTR,14",COLOR,AMBER,GREEN,WHITE,  
1517 11F9505

NEC TECHNOLOGIES, INC.  
JC-1403HMA MULTISYNC 2A  
>> MONTR,14",COLOR,VGA,TILTB,SWIVB,  
1517 31F0614

NEC TECHNOLOGIES, INC.  
JC-1404HMA MULTISYNC 3D  
>> MONTR,14",COLOR,MDA,CGA,EGA,PGA,VG  
1517 31F0667

NEC TECHNOLOGIES, INC.  
JC-1501VMA MULTISYNC PLUS  
>> MONTR,15",COLOR,RGB,  
1517 11F9427

NEC TECHNOLOGIES, INC.  
JC-1531-VMA  
>> MULTISYNC 4FG 15" COLOR MONITOR  
1517 93F6355

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

-----

NEC TECHNOLOGIES, INC.  
JC-2002VMA MULTISYNC 5D  
>> MULTISYNC 5D DISPLAY  
1382 93F5555

NEC TECHNOLOGIES, INC.  
JC1401-P3A MULTISYNC  
>> MONTR,13",COLOR,CGA,EGA,  
1517 11F9105

NEC TECHNOLOGIES, INC.  
MULTISYNC 4D(JC-1601VMA)  
>> NEC 16" DISPLAY  
1382 93F5485

NEC TECHNOLOGIES, INC.  
3FGX  
>> DISPLAY  
1517 93F6016

PACKARD BELL  
PB-1431-EG  
>> MONTR,14",COLOR,HRES,EGA,  
1517 31F0893

PACKARD BELL  
PB-8541-VG  
>> MONTR,14",COLOR,HRES,VGA,TILTB,SWI  
1517 31F0585

PRINCETON GRAPHICS SYSTEMS  
HX-12+  
>> MONTR,12",COLOR,CGA,RGB,  
1517 11F9298

PRINCETON GRAPHICS SYSTEMS

HX-12E  
>> MONTR, 12", COLOR, CGA, EGA, RGB  
1517 11F9297  
PRINCETON GRAPHICS SYSTEMS  
HX-9  
>> MONTR, COLOR, RGB, TTL, PC, XT, AT  
1517 11F9468  
PRINCETON GRAPHICS SYSTEMS  
HX-9E  
>> A 9 INCH EGA DISPLAY  
1517 11F9401  
PRINCETON GRAPHICS SYSTEMS  
HX12  
>> 12" COLOR RGB, CGA COMPATIBLE DISP  
1517 31F0061  
PRINCETON GRAPHICS SYSTEMS  
SR-12  
>> MONTR, 12", COLOR, CGA, RGB  
1517 11F9705

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
PRINCETON GRAPHICS SYSTEMS ULTRA-14 >> MONTR, 14", COLOR, CGA, EGA, VGA, TILTB,	1517	31F1056
PRINCETON GRAPHICS SYSTEMS ULTRA-16 >> 16" EGA/VGA COLOR DISPLAY WITH TIL	1517	45F4780
PRINCETON GRAPHICS SYSTEMS ULTRASYNC >> MONTR, 12", COLOR	1517	31F0237
QUADRAM CORPORATION CH8460B >> MONTR, 13", COLOR, HRES, EGA, RGB, TILTB	1517	11F9291
QUADRAM CORPORATION HX-12 >> 12" CGA COLOR MONITOR	1517	11F9232
SAMSUNG ELECTRONICS AMERICA CD1464W52 >> 14" CGA COLOR MONITOR.	1517	31F0413
SAMSUNG ELECTRONICS AMERICA CD1465W >> MONTR, 14", COLOR	1517	31F0919
SAMSUNG ELECTRONICS AMERICA 1464-W >> MONTR, 14", COLOR, RGB	1517	31F0483
SANYO BUSINESS SYSTEMS CORP. CRT 50 >> MONTR, 13", COLOR, HRES, RGB	1517	11F9771
SANYO BUSINESS SYSTEMS CORP. 15360 >> MONTR, 13", COLOR, WHITE, CGA	1517	31F0162
SANYO BUSINESS SYSTEMS CORP. 21353 >> 13" COLOR DISPLAY	1517	31F0345
SONY CORPORATION OF AMERICA CDP 9000 >> MONTR, COLOR, RGB	1517	11F9445

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
SONY CORPORATION OF AMERICA CPD-1302 >> MONTR, 13", COLOR, CGA, EGA, PGA, RGB		

Non-IBM Parts Catalog  
Color Monitors

1517 11F9369  
SONY CORPORATION OF AMERICA  
CPD-1303  
>> MONTR,13",COLOR,CGA,EGA,PGA,VGA,RG  
1517 31F0707  
SONY CORPORATION OF AMERICA  
CPD-1310  
>> MONTR,13",COLOR,RGB  
1517 11F9501  
SONY CORPORATION OF AMERICA  
PVM 1271Q  
>> MONTR,12",COLOR,CGA,RGB  
1517 31F0638  
TATUNG COMPANY OF AMERICA  
CM 1495  
>> MONTR,14",COLOR  
1517 31F0178  
TATUNG COMPANY OF AMERICA  
CM-1322N  
>> MONTR,13",COLOR,RGB  
1517 11F9702  
TATUNG COMPANY OF AMERICA  
CM-1365  
>> MONTR,13",COLOR,RGB  
1517 11F9391  
TATUNG COMPANY OF AMERICA  
CM-1380F  
>> 13" COLOR MONITOR  
1517 31F0467  
TATUNG COMPANY OF AMERICA  
CM-1496V  
>> MONTR,14",COLOR,VGA,TILTB,SWIVB  
1517 31F1101  
TATUNG COMPANY OF AMERICA  
CM1360 DISPLAY  
>> A 13 INCH RGB COLOR DISPLAY THAT  
1517 31F0080  
TATUNG COMPANY OF AMERICA  
CM1460 COLOR DISPLAY  
>> MONTR,14",COLOR  
1517 11F9963  
TAXAN AMERICA, INC.  
SU 760V  
>> 14" RGB COLOR DISPLAY  
1517 11F9299

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
TAXAN AMERICA, INC. TAXAN 440 >> A 12 INCH SCREEN COLOR DISPLAY WIT	1517	31F0018
TAXAN AMERICA, INC. TAXAN 620 >> A 12 INCH SCREEN, COLOR DISPLAY WI	1517	31F0021
TAXAN AMERICA, INC. TAXAN 630 >> MONTR,12",COLOR	1517	31F0019
TAXAN AMERICA, INC. TAXAN 635 >> 12" COLOR DISPLAY	1517	31F0402
TAXAN AMERICA, INC. TAXAN 640 >> A 12 INCH SCREEN, DOT PITCH, COLOR	1517	31F0020
TAXAN AMERICA, INC. 650U(SUPER VISION) >> 12" SUPER HIGH CONTRAST DISPLAY,	1517	11F9437
TAXAN AMERICA, INC. 720 >> A 14 INCH, RGB/TTL, 16/64 HIGH	1517	11F9704
TAXAN AMERICA, INC. 770 >> 14 INCH RGB COLOR MONITOR WITH 640	1517	11F9836



TAXAN AMERICA, INC.  
770+  
>> MONTR,14",COLOR,RGB  
1517 31F0082

TECMAR, INC.  
ZENITH 1390 MONITOR  
>> 13 INCH COLOR MONITOR FOR THE IBM  
1517 31F0060

THOMPSON  
4375M 14" DISPLAY  
>> AN 800 X 560, MULTI SCAN RESOLUTIO  
1517 11F9767

WYSE TECHNOLOGY, INC.  
WY-325  
>> COLOR TERMINAL  
1382 93F6147

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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WYSE TECHNOLOGY, INC.  
WY-640-2  
>> MONTR,14",COLOR,EGA,TILTB,SWIVB,  
1517 31F0365

WYSE TECHNOLOGY, INC.  
630  
>> MONTR,14",COLOR,CGA,TILTB,SWIVB  
1517 31F0364

ZENITH ELECTRONICS CORPORATION  
ZCM-1490  
>> 14 INCH FLAT SCREEN COLOR DISPLAY  
1517 11F9837

ZENITH ELECTRONICS CORPORATION  
ZCM1390  
>> A 13 INCH VGA COMPATIBLE COLOR DIS  
1517 31F0085

ZENITH ELECTRONICS CORPORATION  
ZVM-1330  
>> MONTR,13",COLOR,RGB  
1517 11F9589

ZENITH ELECTRONICS CORPORATION  
ZVM135  
>> 13" COLOR DISPLAY  
1517 31F0214

ZENITH ELECTRONICS CORPORATION  
1380  
>> MONTR,13",COLOR,EGA,RGB  
1517 11F9901

2.6 Plotters

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
CALCOMP COMPUTER GRAPHICS GRP 5902 >> PLTR,7PEN,THERM	1516	31F0012
CALCOMP COMPUTER GRAPHICS GRP 5902A >> PLTR,RS232	1516	31F0204
DATAPPOINT CORPORATION 9656-001 >> PLTR,6PENS	1516	11F9799
DIGITAL EQUIPMENT CORPORATION LVP-16 >> 6 PIN COLOR GRAPHICS PLOTTER.	1516	31F1099
HEWLETT-PACKARD HP-7221C >> 8 PEN PLOTTER WITH 6 CHARACTER SET	1516	31F0089
HEWLETT-PACKARD HP-7440A >> PLTR,8PEN,	1516	11F9151
HEWLETT-PACKARD HP-7475A >> PLTR,6PEN,FLAT BED 19 CHAR	1538	55X3584
HEWLETT-PACKARD HP-7475A-001 >> PLTR,COLOR,6PEN,SER,	1516	31F1108
HEWLETT-PACKARD HP-7550A >> PLTR,8PEN,SER,20 CHAR SETS	1538	55X3585
HOUSTON INSTRUMENTS DMP-29 >> PLTR,SER	1516	31F0529

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
HOUSTON INSTRUMENTS DMP-40 >> PLTR,SER	1516	11F9365
HOUSTON INSTRUMENTS DMP52-MP >> PLTR,14PEN,SER	1516	31F0164

2.7 External Modems

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
----- ANDERSON JACOBSON AJ-2400-TM >> MDM,EXT,2400B,PC,XT,AT	1539	31F0937
ANDERSON JACOBSON AJ1212-STH >> MDM,EXT,300B,1200B,PC,XT,AT,MC,	1539	31F1151
ANDERSON JACOBSON AJ2412-STHM >> MDM,EXT,SYNC,ASYN,1200B,2400B,SPK	1539	31F1024
ANDERSON JACOBSON AJ9601-FD >> MDM,EXT,SYNC,9600B,FDX,PC,XT,AT,MC	1539	31F0383
ANDREW CORPORATION BP7412-16 W/"J&J" FIX >> REMOTE 16 MB TOKEN RING BRIDGE	1330	93F6116
ANDREW CORPORATION CTD-416CA >> MEDIA FILTER, PATCHCORD	1330	93F5480
ANDREW CORPORATION CTD-416CA-DC >> MEDIA FILTER, PATCHCORD	1330	93F5477
ANDREW CORPORATION CTD-416CA-RJ45 >> MEDIA FILTER, PATCHCORDS	1330	93F5479
ANDREW CORPORATION CTD-440CA >> MEDIA FILTER, PATCHCORDS	1330	93F5483
ANDREW CORPORATION CTD-440CA-DC >> MEDIA FILTER, PATCHCORD	1330	93F5478
ANDREW CORPORATION CTD-440CA-RJ45 >> MEDIA FILTER, PATCHCORD	1330	93F5482

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
----- ANDREW CORPORATION TR-100 >> MEDIA FILTER, PATCHCORD	1330	93F5476
ANDREW CORPORATION TR-400 >> MEDIA FILTER, PATCHCORD	1330	93F5475
ANDREW CORPORATION TRDC-10 >> MEDIA FILTER, PATCHCORD	1330	93F5474
AT&T CHALLENGER 9600 >> MDM,EXT,SYNC,9600B,RS232,PC,XT,AT,	1539	31F0920
AT&T 3440-A1-110 >> MDM,EXT,SYNC,ASYN,9600B,AUTOD,AUT	1539	31F1083
AT&T 4024 >> MDM,EXT,SYNC,ASYN,300B,1200B,2400	1539	11F9735
AVATEX AVATEX 2400 EXTERNAL		

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>> MDM,EXT,300B,1200B,2400B,PC,XT,AT,
1539 31F0366
BASIC TIME
GVC SUPER MODEM 2400
>> MDM,EXT,SYNC,ASYNC,2400B,RS232,PC,
1539 31F0922
BIZCOMP
4120
>> MDM,EXT,300B,1200B,SPKR
1539 11F9441
BLACK BOX CORPORATION
MODEM 201 BC/AS
>> MDM,EXT,SYNC,ASYNC,2400B,AUTOA,FDX
1539 31F1025
BLACK BOX CORPORATION
MS3
>> MODEM SPLITTER
1330 93F5915
BLACK BOX CORPORATION
208 A/B
>> MDM,EXT,SYNC,4800B,AUTOA,FDX,HDX,M
1539 31F1133
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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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-----
BLACK BOX CORPORATION
9600FP
>> MDM,EXT,SYNC,9600B,RS232,FDX,HDX,P
1539 31F0921
BURR BROWN CORPORATION
LDM-422-PT
>> MDM,EXT,1200B,FDX,PC,MC
1539 31F0754
BURR BROWN CORPORATION
LDM422-ST
>> MODEM
1330 93F5569
BYTCOM, INC.
24/12 CONTAC PLUS
>> MDM,EXT,SYNC,ASYNC,1200B,2400B,AUT
1539 31F1026
CABLETRON SYSTEMS, INC.
MRX-2
>> 10 BASE-T HUB
1330 93F6135
CARDINAL TECHNOLOGIES
MB1200EX
>> MDM,EXT,ASYNC,300B,1200B,AUTOD,AUT
1539 31F1081
CARDINAL TECHNOLOGIES
2400 MNP EXTERNAL
>> CADRINAL 2400 MNP EXTERNAL MODEM
1330 45F4726
CASE COMMUNICATIONS, INC.
EXEC 212-II
>> MDM,EXT,1200B,PC
1539 31F0360
CASE COMMUNICATIONS, INC.
RIXON 212A MODEM
>> MDM,EXT,1200B,PC
1539 31F0117
CASE COMMUNICATIONS, INC.
R201C
>> MDM,EXT,2400B,XT
1539 11F9748
CASE COMMUNICATIONS, INC.
208B EXTERNAL MODEM
>> MDM,EXT,SYNC,4800B,RS232,PC,MC
1539 11F9758
CASE COMMUNICATIONS, INC.
96FP
>> MDM,EXT,9600B,FDX,HDX,XT,AT
1539 31F0773
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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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CODEX  
CS96FP  
>> 9600 BPS EXTERNAL MODEM. 1539 31F1090

CODEX  
FASTALK 1200E  
>> MDM,EXT,1200B,AUTOD,AUTOA,PC,MC 1539 31F0985

CODEX  
2205  
>> MDM,EXT,BSYNC,SYNC,4800B 1539 11F9584

CODEX  
2217  
>> 2400 BPS SYNCHRONOUS EXTERNAL MODE 1539 31F0436

CODEX  
2220  
>> STAND ALONE 2400 BPS EXTERNAL MODE 1539 31F0435

CODEX  
2232 EXT. MODEM  
>> AN EXTERNAL MODEM FOR THE IBM PC, 1539 31F0064

CODEX  
2234  
>> MDM,EXT,SYNC,ASync,2400B,9600B,MC 1539 31F0202

CODEX  
2235  
>> MDM,EXT,300B,2400B 1539 11F9583

CODEX  
2260 EXT. MODEM  
>> MDM,EXT,4800B,9600B,RS232,FDX,HDX, 1539 31F0070

CODEX  
2264  
>> MDM,EXT,SYNC,ASync,9600B,FDX,PC 1539 31F0747

CODEX  
2270  
>> 2400BPS EXTERNAL MODEM. 1539 31F1173

CODEX  
2382  
>> MDM,EXT,19.2K,FDX,PC,MC 1539 31F1092

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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CODEX  
25808  
>> MDM,EXT,SYNC,4800B,FDX,HDX,PC,MC 1539 31F1091

CODEX  
2640  
>> MDM,EXT,9600B,RS232,PC,MC 1539 31F0868

COMPUTER PERIPHERALS, INC.  
HOOK-UP PS-2400  
>> MICROCHANNEL FULL CARD FOR PS2 MOD 1539 45F4994

CONCORD COMMUNICATIONS, INC.  
TRELIS 296  
>> MDM,EXT,SYNC,ASync,4800B,9600B,PC, 1539 31F0295

CTS  
2424ADH PLUS  
>> MDM,EXT,SYNC,ASync,300B,1200B,2400 1539 31F0765

DATA DEVICES  
ALTA-IL-4121  
>> EXTERNAL COAX PROTOCOL CONVERTER. 1330 45F4925

DATA RACE, INC.  
ACTION 24  
>> MDM,EXT,SYNC,ASync,300B,1200B,2400 1539 31F0845

DATA RACE, INC.

BMX-VM24 9600B  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 31F0268

DATA RACE, INC.  
MACH 4  
>> MDM,EXT,ASYNC,9600B,COMPR,RS422,PC  
1539 31F0923

DATA RACE, INC.  
MACH 8  
>> MDM,EXT,ASYNC,COMPR,PC,MC  
1539 31F0924

DATATREK  
2424-ADH  
>> MDM,EXT,2400B,SPKR,PC,MC  
1539 31F0277

DATATREK  
2424AMH PLUS  
>> MDM,EXT,SYNC,ASYNC,2400B,AUTOD,AUT  
1539 31F1162

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
EVEREX SYSTEMS, INC. EV-945,EVERCOM 24E+ >> MDM,EXT,2400B,D/V,PC,MC	1539	31F1082
EVEREX SYSTEMS, INC. EV-945A >> MDM,EXT,300B,1200B,2400B,AUTOA,D/V	1539	31F0439
EVEREX SYSTEMS, INC. EVERFAX 24/96E (EB 967) >> DATA & FAX MODEM 2400-9600 BAUD	1539	93F6058
FASTCOMM COMMUNICATIONS CORP FDX-9696 >> 9600 BPS EXT STANDALONE V.32 MODEM	1539	93F5888
FUJITSU AMERICA, INC. M1928L >> FUJITSU M1928L MODEM	1330	45F4601
GANDALF DATA, INC. ACCESS SERIES 24A >> MDM,EXT,ASYNC,300B,1200B,2400B,FDX	1539	31F0403
GANDALF DATA, INC. ACCESS SERIES 24S >> MDM,EXT,300B,2400B,AUTOD,AUTOA,PC	1539	31F0766
GENERAL DATA COMMUNICATIONS DATACOMM 2400ASM >> MDM,EXT,2400,SYNC,ASYNC	1539	93F6303
GENERAL DATACOMM, INC. DATACOMM 296B >> STANDALONE MODEM	1539	93F6079
GENERAL DATACOMM, INC. DATACOMM 596 >> EXT STAND-ALONE MODEM	1539	93F6078
GENERAL DATACOMM, INC. DESKTOP 596 >> MODEM	1539	93F6075
GENERAL DATACOMM, INC. DESKTOP 9600RPA >> 9600BPS, MODEM	1539	93F6074

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
GOLDSTAR ELECTRONICS INTERNAT. GSM-2400 >> MDM,EXT,SYNC,ASYNC,2400B,AUTOD,AUT		

Non-IBM Parts Catalog  
External Modems

HAYES MICROCOMPUTER PRODUCTS V SERIES, 2400 >> EXT SMARTMODEM	1539 31F1169
HAYES MICROCOMPUTER PRODUCTS V-SERIES ULTRA 96 >> EXT 9600 MODEM	1330 86F4596
HAYES MICROCOMPUTER PRODUCTS V-SERIES 9600B MODEL 215AA >> MDM,EXT,RS232,PC,XT,AT	1539 93F6146
HAYES MICROCOMPUTER PRODUCTS 08-00045 >> 1200 BPS EXTERNAL MODEM	1539 31F0232
HAYES MICROCOMPUTER PRODUCTS 2400 SMARTMODEM >> MDM,EXT,2400	1575 6086023
HAYES MICROCOMPUTER PRODUCTS 300 >> MDM,EXT,300B	1575 74X8512
HAYES MICROCOMPUTER PRODUCTS 6802US >> MDM,EXT,1200B,AUTOD,AUTOA,FDX,HDX,	1575 6086022
HAYES MICROCOMPUTER PRODUCTS 9600 V.42 >> SMARTMODEM 9600 V.42	1539 31F1109
INCOMM DATA SYSTEMS MG12E >> INCOM EXTERNAL MODEM.	1330 45F4712
INCOMM DATA SYSTEMS MG12E >> INCOM EXTERNAL MODEM.	1330 45F4518
INMAC CORPORATION 212A >> MDM,EXT,1200B,PC,XT,AT	1539 45F4518
	1539 11F9274

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
INMAC CORPORATION 80010 >> MDM,EXT,SYNC,ASYNC,2400B,4800B,960	1539	31F0787
INTEL CORPORATION 9600EX >> EXTERNAL MODEM	1330	93F5568
MEMOTEC V.32 MODEL 296 DA >> MODEM	1539	93F6071
MEMOTEC/CONCORD DATA V.22BIS 224 SERIESII >> EXTERNAL MEMOTEC DATA SYSTEM 224	1330	45F4949
MICROCOM, INC. AX-1200 >> A 1200-2400 BPS, MICROCOM CLASS 4,	1539	11F9682
MICROCOM, INC. AX-9624C >> MDM,EXT,SYNC,ASYNC,9600B,PC,XT,AT,	1330	31F0266
MICROCOM, INC. AX-9624C >> MDM,EXT,SYNC,ASYNC,9600B,PC,XT,AT,	1539	31F0266
MICROCOM, INC. AX/1200C >> MDM,EXT,300B,2400B,19.2K,ECORR	1539	11F9508

MICROCOM, INC.  
AX/2400  
>> MDM,EXT,300B,1200B,2400B,RS232,PC,  
1539 11F9509

MICROCOM, INC.  
AX/2400C  
>> MDM,EXT,2400B,4800B,AUTOD,AUTOA,EC  
1539 31F0938

MICROCOM, INC.  
QX/12K  
>> MDM,EXT,2400B,PC,XT,AT,  
1539 31F0447

MICROCOM, INC.  
QX3296C/V.32  
>> MODEM  
1330 93F5486

**MANUFACTURER**

**MODEL**

DESCRIPTION	MT	P/N
MOTOROLA CODEX 3220 >> V.32 EXTERNAL MODEM	1330	93F6128
MOTOROLA CODEX 3260 >> EXT MODEM	1330	93F5570
MOTOROLA CODEX 3500 >> EXTERNAL MODEM DIGITAL MODEM	1539	93F6003
MOTOROLA CODEX 3500 NMS STANDALONE >> EXTERNAL MODEM	1539	93F6132
MULTITECH SYSTEMS, INC. MM908C/96 >> MULTIPLEXER; 9600 BPS WITH MODEMS	1330	45F3926
MULTITECH SYSTEMS, INC. MT-224EH >> AUTO DIAL/ANSWER,MEMORY,MAN.SWITCH	1539	31F0133
MULTITECH SYSTEMS, INC. MT212AH3 >> MDM,EXT,300B,1200B,PC,XT,AT	1539	11F9937
MULTITECH SYSTEMS, INC. MT224AH >> MDM,EXT,SYNC,ASYN,300B,1200B,2400	1539	11F9474
MULTITECH SYSTEMS, INC. MT224EH >> EXTERNAL MODEM	1330	93F5396
MULTITECH SYSTEMS, INC. MT932EA >> MDM,EXT,9600B,AUTOD,AUTOA,RS232,FD	1539	31F1102
MULTITECH SYSTEMS, INC. MT932LA >> 9600BAUD MODEM	1330	45F5007
NEC TECHNOLOGIES, INC. DSP 4800RIII >> MDM,EXT,2400B,4800B,FDX,HDX,PC,XT,	1539	31F0796

**MANUFACTURER**

**MODEL**

DESCRIPTION	MT	P/N
NEC TECHNOLOGIES, INC. DSP9600RIII >> MDM,EXT,4800B,9600B,FDX,HDX,PC,XT,	1539	31F0518
NEC TECHNOLOGIES, INC. DSP9610R		



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>> MDM,EXT,9600B,PC,XT,AT,MC
1539 11F9978
NOVATION
2400XE EXT. MODEM
>> MDM,EXT,SYNC,ASync,300B,1200B,2400
1539 11F9954
OCTOCOM
OSI8224A
>> 2400 BPS MODEM,SPECIAL CHIPS INSTA
1330 45F4637
OKIDATA CORPORATION
OKITEL 2400
>> MDM,EXT,2400B,RS232,PC,XT,AT
1539 31F0404
OMNITEL, INC.
T2400-SD
>> MDM,EXT,300B,1200B,2400B,AUTOD,AUT
1539 31F0500
PACKARD BELL
PB1200 PLUS
>> MDM,EXT,ASync,1200B,AUTOD,FDX,HDX,
1539 31F1103
PARADYNE CORPORATION
FDX2400PLUS
>> MDM,EXT,SYNC,ASync,300B,1200B,2400
1539 31F0296
PARADYNE CORPORATION
HDX2597-04
>> MDM,EXT,SYNC,4800B,9600B,AUTOD,AUT
1539 31F0484
PARADYNE CORPORATION
259601
>> MDM,EXT,9600B,PC,XT,AT,MC
1539 31F0774
PARADYNE CORPORATION
2624-02
>> 2400 BPS EXTERNAL MODEM
1539 31F0656
PARADYNE CORPORATION
3510-A1-001
>> 64KB MODEM
1539 93F5719

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**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
PATTON ELECTRONICS 1004S >> SHORTRANGE MODEM	1539	93F6069
PC OFFICE SH-122 >> 12 PORT STAR HUB.	1330	45F4783
PENRIL DATACOMM NETWORKS DATALINK 9600 >> MDM,EXT,SYNC,2400B,4800B,9600B,FDX	1539	11F9996
PENRIL DATACOMM NETWORKS 2212-04 >> MDM,EXT,SYNC,ASync,1200B,AUTOD,PPO	1539	31F1116
PRACTICAL PERIPHERALS PM1200SA >> MDM,EXT,300B,1200B,XPOWR,PC,XT,AT,	1539	31F0575
PRACTICAL PERIPHERALS PM2400SA >> MDM,EXT,ASync,300B,1200B,2400B,XPO	1539	31F0367
PRACTICAL PERIPHERALS PM2400SA MNP/LEVEL >> MODEM	1330	93F5399
PROMETHEUS PRODUCTS, INC. PMD-1 >> MDM,EXT,300B,1200B,AUTOD,AUTOA,RS2	1539	31F0005
PROMETHEUS PRODUCTS, INC. PMD-1G >> MDM,EXT,300B,1200B,PC,XT,AT		

PROMETHEUS PRODUCTS, INC.  
2400-G  
>> MDM,EXT,2400B,AUTOD,AUTOA,RS232,XP  
1539 31F0006

QUBIE  
SUPER MODEM 1200 EXTERNAL  
>> MDM,EXT,ASYNC,300B,1200B,AUTOD,AUT  
1539 31F0855

RACAL DATACOM  
RMD-3221T  
>> 9600 V.32 BPS EXT MODEM  
1539 11F9223

RACAL DATACOM  
RMD-3221T  
>> 9600 V.32 BPS EXT MODEM  
1539 93F6068

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
RACAL MILGO COMLINK-7S >> EXTERNAL MODEM	1539	93F6301
RACAL MILGO OMNIMODE 48 >> MDM,EXT,SYNC,ASYNC,300B,1200B,2400	1539	11F9982
RACAL MILGO OMNIMODE 9600 >> MDM,EXT,SYNC,9600B,PPOWR,PC,XT,AT,	1539	31F0368
RACAL MILGO RM-9629 >> MDM,EXT,ASYNC,4800B,9600B,PPOWR,PC	1539	31F1076
RACAL MILGO 24 LSI MARK II >> MDM,EXT,SYNC,1200B,2400B,FDX,HDX,P	1539	31F0950
RACAL VADIC VA212PA >> AN EXTERNAL, AUTO DIAL MODEM THAT	1539	31F0049
RACAL VADIC VA2400PA EXT. MODEM >> MDM,EXT,SYNC,ASYNC,300B,1200B,2400	1539	31F0074
RACAL VADIC VA2450-PX >> MDM,EXT,BSYNC,SYNC,2400B,HDX,PPOWR	1539	31F0546
RACAL VADIC 1200 PA >> MDM,EXT,SYNC,ASYNC,300B,1200B,AUTO	1539	11F9206
RACAL VADIC 1200V >> EXTERNAL 1200 BAUD MODEM	1539	31F0171
RACAL VADIC 1200VP >> MDM,EXT,ASYNC,300B,1200B,AUTOD,AUT	1539	11F9840
RACAL VADIC 2400 PA MODEL 2 >> MDM,EXT,SYNC,ASYNC,300B,1200B,2400	1539	31F0991

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
RACAL VADIC 2400LC >> EXTERNAL 2400 BAUD MODEM 110 VAC S	1330	86F4595
RACAL VADIC 2400PA MODEL 2 >> MDM,EXT,SYNC,ASYNC,300B,1200B,2400	1539	11F9366
RACAL VADIC		

2400VP  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 11F9506

RACAL VADIC  
2400VP  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 31F0727

RACAL VADIC  
4850 PA  
>> MDM,EXT,BSYNC,SYNC,2400B,4800B,AUT  
1539 11F9927

RACAL VADIC  
9650PA  
>> MDM,EXT,BSYNC,SYNC,4800B,9600B,AUT  
1539 31F0894

RAD DATA COMMUNICATIONS  
MME/F  
>> EXTERNAL SYNCHRONOUS MODEM ELIMINA  
1330 45F4943

SAMPSON CIRCUITS  
50270-9R  
>> NETWORK REPEATER PRINTED CIRCUIT B  
1330 45F4711

SAMPSON CIRCUITS  
50270-9R  
>> NETWORK REPEATER PRINTED CIRCUIT B  
1330 45F4711

SMARTTEAM  
1200ET  
>> MDM,EXT,ASYNC,1200B,AUTOD,AUTOA,SP  
1539 31F0659

STANDARD MICROSYSTEMS CORP.  
ARCNET 750-141  
>> ACTIVE HUB (MAU) 03 120  
1330 93F5714

TELEBIT CORPORATION  
RA12E-T1 OR T2SAA  
>> 9600 TO 19.2K BPS EXTERNAL MODEM  
1539 31F0058

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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TELEBIT CORPORATION  
TI85A-T1 EXT. MODEM  
>> MDM,EXT,ASYNC,300B,1200B,2400B,480  
1539 31F0044

TELEBIT CORPORATION  
T1000  
>> MDM,EXT,300B,1200B,2400B,4800B,960  
1539 31F1027

TELEBIT CORPORATION  
T2SAA  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 31F0440

TELEBIT CORPORATION  
T2000  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 31F0143

TELEBIT CORPORATION  
T2500  
>> EXTERNAL MODEM  
1330 93F5834

TELEBYTE  
LD-204  
>> MODEM  
1539 93F6088

TELTONE CORPORATION  
M822  
>> MDM,EXT,ASYNC,2400B,PPWR  
1539 31F0648

TERMINAL NETWORKS  
VA3451  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,AUTO  
1539 11F9923

TP-PRODUCTS  
TP-2/435 (CCIT V.35)  
>> INTERFACE SHARING UNIT  
1330 93F5754

UNIVERSAL DATA SYSTEMS  
DDS/MR MODEM

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>> MODEM (AC POWER)
1330 45F4602
UNIVERSAL DATA SYSTEMS
FASTALK 1200
>> MDM,EXT,ASYNC,300B,1200B,AUTOD,AUT
1539 11F9507
UNIVERSAL DATA SYSTEMS
UDS 9600A/B
>> MDM,EXT,ASYNC,4800B,9600B,AUTOA
1539 31F0161
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**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
UNIVERSAL DATA SYSTEMS V.32 LCD RM16M SA >> U.D.S V.32 LCD STAND ALONE EXT MOD	1330	45F4789
UNIVERSAL DATA SYSTEMS V.32 LCD RM16M SA >> U.D.S V.32 LCD STAND ALONE EXT MOD	1330	45F4789
UNIVERSAL DATA SYSTEMS V.3225 >> 9600 BPS EXTERNAL MODEM	1330	93F5558
UNIVERSAL DATA SYSTEMS V.3227 >> EXT MODEM FOR RS/6000	1330	93F5720
UNIVERSAL DATA SYSTEMS 201 BC/AS >> MDM,EXT,SYNC,ASYNC,2400B,AUTOA	1539	31F0149
UNIVERSAL DATA SYSTEMS 201C/D >> MDM,EXT,BSYNC,SYNC,2400B,AUTOD,AUT	1539	31F0485
UNIVERSAL DATA SYSTEMS 202 S/T >> MDM,EXT,ASYNC,1200B,AUTOA	1539	31F0297
UNIVERSAL DATA SYSTEMS 208A/B >> MDM,EXT,4800B,PC,XT,AT,MC	1330	11F9397
UNIVERSAL DATA SYSTEMS 208A/B >> MDM,EXT,4800B,PC,XT,AT,MC	1539	11F9397
UNIVERSAL DATA SYSTEMS 701 >> MODEM SHARING DEVICE	1330	93F5852
UNIVERSAL DATA SYSTEMS 801A/C >> MDM,EXT,ASYNC,9600B,AUTOD	1539	31F1170
UNIVERSAL DATA SYSTEMS 9600FP >> MDM,EXT,SYNC,4800B,9600B,FDX	1330	31F0616

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
UNIVERSAL DATA SYSTEMS 9600FP >> MDM,EXT,SYNC,4800B,9600B,FDX	1539	31F0616
US ROBOTICS, INC. COURIER >> V.32 EXTERNAL MODEM	1330	93F5473
US ROBOTICS, INC. COURIER HST DUAL STANDARD >> MDM,EXT,SYNC,ASYNC	1539	31F0826

US ROBOTICS, INC.  
COURIER 1200  
>> MDM,EXT,300B,1200B,PC,XT,AT,MC  
1539 11F9977

US ROBOTICS, INC.  
COURIER 2400  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 11F9231

US ROBOTICS, INC.  
COURIER 2400E  
>> MDM,EXT,SYNC,ASYNC,300B,1200B,2400  
1539 11F9230

US ROBOTICS, INC.  
HST 9600  
>> MDM,EXT,ASYNC,300B,9600B  
1539 11F9745

US ROBOTICS, INC.  
HST/ASL V.42 BIS  
>> COURIER HST EXT MODEM  
1539 93F6350

US ROBOTICS, INC.  
PASSWORD 1200  
>> A 1200 BAUD EXTERNAL MODEM  
1539 11F9443

US ROBOTICS, INC.  
SPORTSTER  
>> MDM,INT,2400B,AUTOD,AUTOA,RS232,PC  
1539 11F9531

US ROBOTICS, INC.  
SPORTSTER 2400  
>> EXT W/O MNP  
1330 93F5627

US ROBOTICS, INC.  
SPORTSTER 2400 W/MNP  
>> 2400 EXT W/MNP  
1330 93F5625

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
V-SYSTEMS VSI.FAX >> FAX MODEM	1330	93F5833
VEN-TEL, INC. EC-2400-33 >> MDM,EXT,2400B,COMPR,RS232	1330	31F0797
VEN-TEL, INC. EC-2400-33 >> MDM,EXT,2400B,COMPR,RS232	1539	31F0797
VEN-TEL, INC. EC1200-32 >> MDM,EXT,ASYNC,1200B,AUTOD,AUTOA,RS	1539	31F0952
VEN-TEL, INC. EC12001 >> MDM,EXT,ASYNC,300B,1200B	1539	11F9699
VEN-TEL, INC. 2400 PLUS >> MDM,EXT,2400B,RS232	1539	11F9497
VIR, INC. ME232S(W) >> EXTERNAL MODEM ELIMINATOR	1330	93F5851
VIR, INC. ME24S(W) >> EXTERNAL MODEM ELIMINATOR	1330	93F5838
XIRCOM PE10BT >> EXTERNAL POCKET ETHERNET ADAPTER	1330	45F5100
XIRCOM, INC. PT2-16BT >> TOKEN RING ADAPT. 16/4/A EXT.	1330	45F5099
XIRCOM, INC.		

PT2-16BT

>> EXT TOKEN RING NETWORK ADAPTER

1330 93F6097

2.8 External Tape Drives

MANUFACTURER MODEL DESCRIPTION	MT	P/N
ADIC TD440 >> TBU,EXT,FH,1/4",40MB,PC,XT,AT,PSM3	1546	11F9736
ALLOY COMPUTER PRODUCTS A5601-1 BKUP TAPE D >> TBU,EXT,1/4",XT,AT	1546	11F9683
ALLOY COMPUTER PRODUCTS FT-60 >> TBU,EXT,60MB,PC,XT,AT	1546	11F9392
ALLOY COMPUTER PRODUCTS MT-25 >> 25 MB EXTERNAL TAPE DRIVE	1546	31F0370
ARCHIVE CORPORATION FT-60 >> TBU,EXT,60MB,XT,AT,PSM30	1546	11F9734
ARCHIVE CORPORATION VP60E >> TBU,EXT,60MB,XT,MC	1546	31F0576
ARCHIVE CORPORATION 150E >> TBU,EXT,150MB,AT,MC	1546	31F1000
CIPHER DATAPRODUCTS, INC. SERIES 5400 >> TBU,EXT,1/4",60MB,PC,XT,AT,PSM30	1546	11F9909
CIPHER DATAPRODUCTS, INC. 5210AT >> TBU,EXT,1/4",AT	1546	11F9708
CIPHER DATAPRODUCTS, INC. 5210XT >> TBU,EXT,1/4",XT,XT286	1546	11F9707
CORE INTERNATIONAL CT-150/250 EPS >> TBU,EXT,1/4",150MB,PSM50,PSM60,PSM	1546	31F1137

MANUFACTURER MODEL DESCRIPTION	MT	P/N
CORE INTERNATIONAL CT60E >> TBU,EXT,1/4",60MB,AT,PSM30,PSM50,P	1546	31F0964
DICKENS DATA SYSTEMS, INC. 8200 8MM >> TBU,EXT,CART	1546	31F0979
EMERALD SYSTEMS CORPORATION DOS-150-9007 >> TBU,EXT,1/4",150MB,MC	1546	31F1104
EMERALD SYSTEMS CORPORATION LAN-150-9107 >> TBU,EXT,CART,1/4",150MB,MC	1546	31F0684
EMERALD SYSTEMS CORPORATION RAP02G-9007S >> TBU,EXT,2.2GB,MC	1546	31F1058
EMERALD SYSTEMS CORPORATION VAS-2G-9000 >> TBU,EXT,2.2GB,AT	1546	31F0801
EMERALD SYSTEMS CORPORATION XNX-60-9000		

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>> TBU,EXT,1/4",60MB,AT
1546 11F9534
EVEREX SYSTEMS, INC.
EIO-00830-05
>> TBU,EXT,FH,60MB,PC,XT,XT286,AT,PSM
1546 11F9899
EVEREX SYSTEMS, INC.
EXCEL STREAM 40
>> TBU,EXT,40MB,PC,XT,AT,PSM30
1546 31F0827
EVEREX SYSTEMS, INC.
EXCEL-STREAM 60-8
>> TBU,EXT,HH,60MB,PC,XT,AT
1546 11F9897
EVEREX SYSTEMS, INC.
EXCELL II 60
>> TBU,EXT,CASS,60MB,PSM50,PSM60,PSM7
1546 31F0519
GENOA SYSTEMS CORPORATION
3260
>> A 60 MB EXTERNAL TAPE DRIVE FOR TH
1546 31F0038

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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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GENOA SYSTEMS CORPORATION
3260Z
>> TBU,EXT,60MB,PC,XT,AT,PSM30
1546 31F0083
HEWLETT-PACKARD
HP-9142A
>> TBU,5.25",CART,1/4",60MB,PC,XT,AT,
1546 31F0486
IOMEGA CORPORATION
BERNOULLI B120X
>> TBU,EXT,3.5",20MB,PC,XT,AT,PSM30,P
1546 31F0468
IRWIN MAGNETIC SYSTEMS, INC.
310D
>> TBU,EXT,10MB,XT
1546 11F9393
IRWIN MAGNETIC SYSTEMS, INC.
420A
>> TBU,EXT,20MB,XT286,AT
1546 11F9719
IRWIN MAGNETIC SYSTEMS, INC.
420X
>> TBU,EXT,20MB,XT
1546 11F9720
IRWIN MAGNETIC SYSTEMS, INC.
445A
>> TBU,EXT,40MB,XT286,AT
1546 11F9718
IRWIN MAGNETIC SYSTEMS, INC.
720SP
>> TBU,EXT,HH,20MB,XT,AT,PSM30
1546 31F0170
IRWIN MAGNETIC SYSTEMS, INC.
725SP
>> TBU,EXT,CART,1/4",20MB,PC,XT,AT,PS
1546 11F9655
IRWIN MAGNETIC SYSTEMS, INC.
745SP
>> TBU,EXT,5.25",40MB,XT286,AT,PSM30,
1546 31F0299
IRWIN MAGNETIC SYSTEMS, INC.
765
>> 65 MB EXTERNAL TAPE DRIVE
1546 31F0694
IRWIN MAGNETIC SYSTEMS, INC.
785SP
>> TBU,EXT,80MB,PC,XT,PSM25,PSM30
1546 31F0789

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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

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MAYNARD ELECTRONICS  
MAYNSTREAM 150Q  
>> TBU,EXT,CART,1/4",150MB,PSM50,PSM6  
1546 31F0547

MAYNARD ELECTRONICS  
MAYNSTREAM 150Q  
>> TBU,EXT,1/4",150MB,PC,XT,XT286,AT  
1546 31F1013

MAYNARD ELECTRONICS  
M20  
>> TBU,EXT,CASS,1/8",20MB,PC,XT,AT,PS  
1546 11F9715

MAYNARD ELECTRONICS  
M60  
>> TBU,EXT,CASS,1/8",60MB,PC,XT,XT286  
1546 11F9716

MAYNARD ELECTRONICS  
M60Q  
>> TBU,EXT,CART,1/4",60MB,PC,XT,XT286  
1546 11F9717

MAYNARD ELECTRONICS  
125Q  
>> TBU,EXT,CART,1/4",125MB,PC,XT,XT28  
1546 31F1138

MAYNARD ELECTRONICS  
2200HS  
>> TBU,EXT,2.2GB,MC,PSM50,PSM60,PSM70  
1546 31F1001

MOUNTAIN NETWORK SOLUTIONS  
FS 2100  
>> FS 2100 2.2GB EXTERNAL TAPE DRIVE.  
1546 45F5081

MOUNTAIN NETWORK SOLUTIONS  
TD4440  
>> TBU,EXT,5.25",3.5",CART,40MB,PC,XT  
1546 11F9195

MOUNTAIN NETWORK SOLUTIONS  
01-04075-02  
>> TBU,EXT,CART,1/4",60MB,AT  
1546 31F1035

MOUNTAIN NETWORK SOLUTIONS  
01-04075-07  
>> TBU,EXT,CART,1/4",150MB  
1546 31F0828

MOUNTAIN NETWORK SOLUTIONS  
01-07003-07  
>> TBU,EXT,CART,150MB,PSM50,PSM60,PSM  
1546 31F0869

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

-----  
MOUNTAIN NETWORK SOLUTIONS  
4340  
>> TBU,EXT,40MB,PC,XT  
1546 31F0271

MOUNTAIN NETWORK SOLUTIONS  
7000  
>> TBU,EXT,60MB,MC  
1546 11F9809

MOUNTAIN NETWORK SOLUTIONS  
7060  
>> TBU,EXT,5.25",60MB,PC,XT,AT,PSM30,  
1546 11F9933

MOUNTAIN NETWORK SOLUTIONS  
7150  
>> TBU,EXT,CART,1/4",150MB,  
1546 11F9778

MOUNTAIN NETWORK SOLUTIONS  
7300  
>> TBU,EXT,CART,PC,XT,XT286,AT,PSM30  
1546 31F0895

PROCOM TECHNOLOGY, INC.  
PT-40  
>> TBU,EXT,CART,1/4",40MB,PSM25,PSM30  
1546 31F0577

QUALSTAR CORPORATION  
1052  
>> TBU,EXT,PC,MC,PS/2  
1546 31F0990

SYSGEN, INC.

PS/2 BRIDGE TAPE  
>> TBU,EXT,CART,1/8",42MB,MC 1546 31F0798

SYSGEN, INC.  
QIC-FILE 60  
>> TBU,EXT,CART,1/4",60MB,PC,XT,XT286 1546 31F0448

SYSGEN, INC.  
QIC-FILE 60 PLUS  
>> TBU,EXT,CART,1/4",60MB,MC,PSM50,PS 1546 31F0802

SYSGEN, INC.  
SMART IMAGE PLUS 60  
>> TBU,EXT,CASS,60MB,MC 1546 31F0455

SYSGEN, INC.  
SMARTMAGE 20  
>> TBU,EXT,HH,CASS,20MB,PC,XT,AT, 1546 11F9183

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
TALLGRASS TECHNOLOGIES CORP. TG-3020D >> TBU,EXT,CART,1/4",20MB,PC	1546	11F9698
TALLGRASS TECHNOLOGIES CORP. TG-3135 >> EXTERNAL 45MB TAPE DRIVE WITH 35MB	1546	31F0002
TALLGRASS TECHNOLOGIES CORP. TG-4060 >> TBU,EXT,60MB,PC,MC	1546	11F9911
TALLGRASS TECHNOLOGIES CORP. TG-6135D >> AN EXTERNAL, 60 MB TAPE BACKUP UNI	1546	31F0017
TALLGRASS TECHNOLOGIES CORP. TG-6150 >> TBU,EXT,PC,HARD DISK TAPE STORAGE	1546	31F0000
TECMAR, INC. Q-60-H >> TBU,EXT,CART,1/4",60MB,PC,XT,XT286	1560	55X3342
TECMAR, INC. QIC-60 >> TBU,EXT,CART,1/4",60MB,PC,XT,XT286	1546	11F9738
TECMAR, INC. QT 125 E >> TBU,EXT,CART,125MB,PC,MC	1546	31F0097
TECMAR, INC. QT-150E/QT-250E >> TBU,EXT,CART,150-250MB	1546	31F1148
TECMAR, INC. QT-90E >> TBU,EXT,CART,PC,MC,90MB STREAM	1546	11F9473
TECMAR, INC. QT60E >> TBU,EXT,CART,PC,MC,60-100MB	1546	11F9581

2.9 External Laser Drives

MANUFACTURER MODEL DESCRIPTION	MT	P/N
HITACHI AMERICA, LTD. CDR 1503S >> LSRDR,EXT,4.75",CDROM,PLYER,552MB	1547	31F0982
LASER MAGNETIC STORAGE INTERN. CM 221 CD/ROM >> LASER DISK STORAGE	1334	93F5407
LASER MAGNETIC STORAGE INTERN. CM121 DESKTOP >> LSRDR,EXT,5.25",CDROM,PLYER,RS232,	1547	31F0915
LASER MAGNETIC STORAGE INTERN. 22CM100/25 >> LSRDR,EXT,5.25",CDROM,RS232,PC,XT,	1547	31F0799
MAXOPTIX TAHITI MICRO-TOWER (#5000001) >> LSRDR, EXT,1GB/650,OPTICAL,SCSI	1334	93F5705
NEC TECHNOLOGIES, INC. CDR-36 >> PORTABLE CD-ROM READER	1334	93F6142
NEC TECHNOLOGIES, INC. CDR-73 >> LSRDR, EXT,5.25",CDROM,SCSI	1334	93F5583
NEC TECHNOLOGIES, INC. CDR-77 >> EXTERNAL DISK READER & ADAPTER CAB	1334	31F1158
ONLINE COMPUTER SYSTEMS OSU-201 >> LSRDR,EXT,5.25",CDROM,PLYER,PC,XT,	1547	31F0972
PIONEER COMMUNICATIONS OF AMER DD-S5101 >> LSRDR, EXT,5.25",OPTICAL,SCSI	1334	93F5793
PIONEER COMMUNICATIONS OF AMER DRM-600 >> CD-ROM CHANGER	1334	93F5940

MANUFACTURER MODEL DESCRIPTION	MT	P/N
PIONEER COMMUNICATIONS OF AMER LD-V2200 >> VIDEO DISC PLAYER	1334	93F5810
PIONEER COMMUNICATIONS OF AMER LD-V4200 >> LSRDR,EXT,VDISK,PLYER,8",12",RS232	1547	31F0983
PIONEER COMMUNICATIONS OF AMER LD-V6000 >> LSRDR,EXT,VDISK,PLYER,12",RS232,PC	1547	31F0944
PIONEER COMMUNICATIONS OF AMER LD-V6000A >> LSRDR,EXT,VDISK,12",RS232,PC,XT,AT	1547	31F0423
PIONEER COMMUNICATIONS OF AMER LD-V6010A >> LSRDR, EXT,VIDEO,RS232	1547	30F9844
PIONEER COMMUNICATIONS OF AMER LD-V8000 >> LASER VIDEO DISC PLAYER	1334	93F5819
SONY CORPORATION OF AMERICA CDU-100B		

Non-IBM Parts Catalog  
External Laser Drives

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>> LSRDR, EXT,CDROM
1547 31F0419
SONY CORPORATION OF AMERICA
CDU-6100
>> LSRDR,EXT,5.25",CDROM,RS232,MC
1547 31F1127
SONY CORPORATION OF AMERICA
CDU-7101
>> LSRDR,EXT,CDROM,MC,
1547 31F1159
SONY CORPORATION OF AMERICA
LDP 2000-1
>> LSRDR,EXT,5.25",CDROM,RS232,PC,XT,
1547 31F0422
SONY CORPORATION OF AMERICA
LDP-1500
>> LSRDR,EXT,VDISK,PLYER,8",12",RS232
1547 31F0421
SONY CORPORATION OF AMERICA
LDP-1550
>> LSRDR,EXT,VDISK,PLYER,RS232
1547 45F4058

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**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
SONY CORPORATION OF AMERICA LDP1200 >> LSRDR,EXT,VDISK,PLYER,RS232	1547	31F0425
TOSHIBA AMERICA INFORMATION SY TXM 3201-A1 >> LSRDR,EXT,5.25",CDROM,AT,MC	1547	31F1149
TOSHIBA AMERICA INFORMATION SY TXM3301E1 >> LSRDR, EXT,5.25",CDROM,SCSI	1334	93F5584
TOSHIBA AMERICA INFORMATION SY XM-3101-A >> LSRDR,EXT,5.25",CDROM,AT,MC	1547	31F0625

2.10 Multiplexors, Switch Boxes, Media Filters

**MANUFACTURER  
 MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
ANDREW CORPORATION BP7412-16 W/"J&J" FIX >> REMOTE 16 MB TOKEN RING BRIDGE	1330	93F6116
ANDREW CORPORATION CTD-416CA >> MEDIA FILTER, PATCHCORD	1330	93F5480
ANDREW CORPORATION CTD-416CA-DC >> MEDIA FILTER, PATCHCORD	1330	93F5477
ANDREW CORPORATION CTD-416CA-RJ45 >> MEDIA FILTER, PATCHCORDS	1330	93F5479
ANDREW CORPORATION CTD-440CA >> MEDIA FILTER, PATCHCORDS	1330	93F5483
ANDREW CORPORATION CTD-440CA-DC >> MEDIA FILTER, PATCHCORD	1330	93F5478
ANDREW CORPORATION CTD-440CA-RJ45 >> MEDIA FILTER, PATCHCORD	1330	93F5482
ANDREW CORPORATION MALIBU/COAX >> EXTERNAL PROTOCOL CONVERTER	1379	93F6113
ANDREW CORPORATION MAU 8228 >> MULTI ACCESS UNIT	1379	93F5464
ANDREW CORPORATION MAU 8228DC >> MULTI ACCESS UNIT	1379	93F5462
ANDREW CORPORATION MAU 9228DC >> MULTI ACCESS UNIT	1379	93F5463

**MANUFACTURER  
 MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
ANDREW CORPORATION MAU9228 >> MULTI ACCESS UNIT	1379	93F5465
ANDREW CORPORATION TR-100 >> MEDIA FILTER, PATCHCORD	1330	93F5476
ANDREW CORPORATION TR-400 >> MEDIA FILTER, PATCHCORD	1330	93F5475
ANDREW CORPORATION TRDC-10 >> MEDIA FILTER, PATCHCORD	1330	93F5474
ARK MSD-4 >> CMDVS, EXT, 4PTS	1504	31F0930
ARK MSD-8 >> CMDVS, EXT, 8PTS	1504	31F0976
AVATAR TECHNOLOGIES, INC. PA1500G CONVERTER		

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>> PROTOCOL CONVERTER, 3287 EMULATION
                                1504 11F9747
BLACK BOX CORPORATION
ME-251B
  >> MDM, EXT, SYNC, RS232, FDX, HDX, PC, XT, A
                                1504 31F0541
BLACK BOX CORPORATION
MS3
  >> MODEM SPLITTER
                                1330 93F5915
BLACK BOX CORPORATION
SW023A ABC-25(EMI-RFI)
  >> A/B SWITCH BOX
                                1379 93F5493
BLACK BOX CORPORATION
SW025A
  >> BLACK BOX SW025A AB SWITCH BOX
                                1379 93F5398
BLACK BOX CORPORATION
SW780A
  >> ABC VIDEO SWITCH
                                1379 93F5815
  
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**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
BURR BROWN CORPORATION LDM422-ST >> MODEM	1330	93F5569
CABLETRON SYSTEMS, INC. MRX-2 >> 10 BASE-T HUB	1330	93F6135
CABLEXPRESS CORP 16148 >> COAX MAU	1379	93F5469
CABLEXPRESS CORP 16149 >> TOKEN RING COAX ADAPTER	1379	93F5468
CARDINAL TECHNOLOGIES 2400 MNP EXTERNAL >> CADRINAL 2400 MNP EXTERNAL MODEM	1330	45F4726
CASTELLE LANPRESS >> EXT. PRINT SHARING DEVICE	1379	93F5760
COLORGRAPHIC COMMUNICATION BUMP BAR 662 >> INTERFACE FOR A POINT OF SALE TERM	1379	31F0896
CYBEX CORPORATION AR2-4 >> SWITCH, REVISION G	1379	93F5759
CYBEX CORPORATION CR2-4 >> 4 PORT COMMANDER SWITCH BOX	1379	93F5176
CYBEX CORPORATION EX-2-0 >> CYBEX EXTENDERS	1379	93F5302
CYBEX CORPORATION EX-3-0 >> CYBEX EXTENDER	1379	93F5301
DATA DEVICES ALTA-IL-4121 >> EXTERNAL COAX PROTOCOL CONVERTER.	1330	45F4925

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		

DATA SPEC  
 PARALINK II  
 >> PARALLEL LINE EXTENDER PIE2536  
 1379 93F5802

DATAPROBE, INC.  
 CD4  
 >> MICRO CALL DIR., DUAL AB SWITCH  
 1379 93F5818

DATAPROBE, INC.  
 K-AB-V35  
 >> A/B SWITCH BOX  
 1379 93F5753

DATAPROBE, INC.  
 K-AB-232  
 >> EXTERNAL A/B SWITCH BOX SPECIALLY  
 1379 45F4941

DCB, INC.  
 SPL8  
 >> 8-CHANNEL MULTIPLEXER  
 1379 93F5889

DIALOGIC CORPORATION  
 SMARTLINE  
 >> SWITCH (CONTROLS 6 REMOTE DEVICES)  
 1379 93F6070

DICKENS DATA SYSTEMS, INC.  
 DDS CLUSTER 16 RT  
 >> 16 PORT BOX USED W/64K RT  
 1504 31F0813

EXOS  
 5209 10 BASE-T CONCENTRATOR  
 >> COMM DEV W/8 RJ-45 & 1 BNC CONN  
 1504 93F6283

EXTENDED SYSTEMS  
 ESI-2046A  
 >> SER 4-TO-1 EXT PRT SHARE W/1MB  
 1379 93F5487

EXTENDED SYSTEMS  
 2089A  
 >> SERIAL OR PARALLEL 8 TO 1 PRINT  
 1379 93F5542

FUJITSU AMERICA, INC.  
 M1928L  
 >> FUJITSU M1928L MODEM  
 1330 45F4601

GENERAL DATA COMMUNICATIONS  
 MAU-3 STANDALONE  
 >> MDM SHARING DEV 512Kbps 4Port Sync  
 1379 93F5654

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

-----

HAYES MICROCOMPUTER PRODUCTS  
 V SERIES, 2400  
 >> EXT SMARTMODEM  
 1330 86F4596

HAYES MICROCOMPUTER PRODUCTS  
 9600 V.42  
 >> SMARTMODEM 9600 V.42  
 1330 45F4712

HEWLETT-PACKARD  
 STARLAN 10 HUB  
 >> 10MB SEC MULTIPORT HUB  
 1504 31F1118

INCOMM DATA SYSTEMS  
 MG12E  
 >> INCOM EXTERNAL MODEM.  
 1330 45F4518

INMAC CORPORATION  
 BASIC T SWITCH  
 >> A/B DATA SHARING SWITCH  
 1379 93F5702

INMAC CORPORATION  
 SP-16  
 >> PARALLEL PROTOCOL CONVERTER  
 1504 31F0878

INMAC CORPORATION  
 80010  
 >> MDM, EXT, SYNC, ASYNC, 2400B, 4800B, 960  
 1504 31F0787

INMAC CORPORATION

8030  
 >> PARALLEL LINE DRIVER  
 1504 31F0139

INMAC CORPORATION  
 803010  
 >> PARALLEL LINE DRIVER PN 803010  
 1379 93F5300

INTEL CORPORATION  
 9600EX  
 >> EXTERNAL MODEM  
 1330 93F5568

MEMOTEC/CONCORD DATA  
 V.22BIS 224 SERIESII  
 >> EXTERNAL MEMOTEC DATA SYSTEM 224  
 1330 45F4949

MICOM COMMUNICATIONS CORP.  
 M8828-96  
 >> MULTIPLEXOR 8 CHANNEL ASYNC  
 1504 31F1146

**MANUFACTURER  
 MODEL**

DESCRIPTION	MT	P/N
MICOM COMMUNICATIONS CORP. 88212-96 >> MULTIPLEXOR	1504	31F1075
MICOM COMMUNICATIONS CORP. 88216-96 >> MULTIPLEXOR 16 CHANNEL ASYC	1504	31F1144
MICOM COMMUNICATIONS CORP. 8824-96 >> MULTIPLEXOR 4 CHANNEL ASYNC	1504	31F1145
MICROBILT CORPORATION PRINT SERVER >> PRINT SERVER	1379	93F5489
MICROCOM, INC. AX-9624C >> MDM,EXT,SYNC,ASYNC,9600B,PC,XT,AT,	1330	31F0266
MICROCOM, INC. QX3296C/V.32 >> MODEM	1330	93F5486
MOTOROLA CODEX 2121/48350 >> MDM,EXT,SYNC,1200B,2400B,4800B,960	1504	31F0013
MOTOROLA CODEX 3220 >> V.32 EXTERNAL MODEM	1330	93F6128
MOTOROLA CODEX 3260 >> EXT MODEM	1330	93F5570
MOTOROLA CODEX 47050 >> CMDVS,EXT	1504	31F0794
MULTILINK, INC. ATX-250 >> PHONE-LINE SHARING DEVICE	1379	93F5751
MULTILINK, INC. ATX-300 >> PHONE-LINE SHARING DEVICE	1379	93F5750

**MANUFACTURER  
 MODEL**

DESCRIPTION	MT	P/N
MULTITECH SYSTEMS, INC. MM908C/96 >> MULTIPLEXER; 9600 BPS WITH MODEMS		



MULTITECH SYSTEMS, INC.  
 MM908C/96  
 >> MULTIPLEXER; 9600 BPS WITH MODEMS  
 1330 45F3926

MULTITECH SYSTEMS, INC.  
 MT224EH  
 >> EXTERNAL MODEM  
 1330 93F5396

MULTITECH SYSTEMS, INC.  
 MT932LA  
 >> 9600BAUD MODEM  
 1330 45F5007

NORTH HILLS  
 LAT-3247  
 >> TOKEN RING COAX 8 PORT MAU  
 1379 93F6019

NORTH HILLS  
 LAT3084  
 >> 8-PORT TYPE 3 MAU  
 1379 93F6108

NORTH HILLS  
 LAT3450  
 >> COAXIAL POWER MAU  
 1379 93F6080

NORTH HILLS  
 L4E2692  
 >> 50 OHM TO 75 OHM COAX ADAPTER  
 1379 93F6076

NORTH HILLS  
 L4T3451  
 >> COAX ADAPTER  
 1379 93F6077

OCTOCOM  
 OSI8224A  
 >> 2400 BPS MODEM,SPECIAL CHIPS INSTA  
 1330 45F4637

ONAN CORPORATION  
 ONAN DUALPORT  
 >> ONAN 2 PORT MAU  
 1379 93F5410

PARADYNE CORPORATION  
 DCX 861  
 >> 8 CHANNEL MULTIPLEXOR  
 1504 31F0814

**MANUFACTURER  
 MODEL**

DESCRIPTION	MT	P/N
PC OFFICE SH-122 >> 12 PORT STAR HUB.	1330	45F4783
PC OFFICE SH124 >> 4.0 MBPS 12 PORT ACTIVE HUB.	1379	86F4623
PRACTICAL PERIPHERALS PM2400SA MNP/LEVEL >> MODEM	1330	93F5399
PRACTICAL PERIPHERALS 32K >> MICROBUFFER P-LINK 32K PARALLEL EX	1379	45F4708
PRACTICAL PERIPHERALS 32K >> MICROBUFFER P-LINK 32K PARALLEL EX	1379	45F4708
PROTEON, INC. 2700 >> LAN HUB MULTI ACCESS UNIT	1504	31F0378
PUREDATA, LTD. PDC504P >> 4-PORT COAX PASSIVE ARCNET HUB	1379	93F6123
PUREDATA, LTD. PDC608A >> EXT,ACTIVE HUB,W/8 COAX PTS,RS485	1379	93F6122

RACAL MILGO  
942-4-PORT  
>> PORT SHARING DEVICE  
1504 93F6300

RACAL MILGO  
942MODEM SHAR.DEVIC  
>> CMDVS,EXT,8PTS  
1504 31F0347

RACAL VADIC  
2400LC  
>> EXTERNAL 2400 BAUD MODEM 110 VAC S  
1330 86F4595

RAD DATA COMMUNICATIONS  
MME/F  
>> EXTERNAL SYNCHRONOUS MODEM ELIMINA  
1330 45F4943

**MANUFACTURER**

**MODEL**

DESCRIPTION	MT	P/N
-----		
RETAIL RESOURCES OCTOPOS >> PROTOCOL CNVRTR/MULTIPLEXOR	1379	93F5748
SAMPSON CIRCUITS 50270-9R >> NETWORK REPEATER PRINTED CIRCUIT B	1330	45F4711
SAMPSON CIRCUITS 50270-9R >> NETWORK REPEATER PRINTED CIRCUIT B	1330	45F4711
STANDARD MICROSYSTEMS CORP. ACTIVE HUB-01 >> 8 PORT, CONNECTS WORK STATIONS	1504	31F0840
STANDARD MICROSYSTEMS CORP. ARCNET 750-141 >> ACTIVE HUB (MAU) 03 120	1330	93F5714
STANDARD MICROSYSTEMS CORP. PASSIVE HUB >> 4 PORT, CONNECTS MULTI STATION	1504	31F0744
SYMBOL TECHNOLOGIES, INC. 20-02679-02 >> JUNCTION BOX	1379	93F5911
SYMBOL TECHNOLOGIES, INC. 20-04436-05 >> JUNCTION BOX FOR 8530	1379	93F6091
SYMBOL TECHNOLOGIES, INC. 20-05775-04 >> JUNCTION BOX FOR SCANNER	1379	93F6009
SYNOPTICS COMMUNICATIONS INC LATTISNET SYSTEM 2000 >> 2800 10BASE-T CONCENTRATOR	1379	93F6082
SYNOPTICS COMMUNICATIONS INC LATTISNET 508A >> 10BASE-T ETHERNET TRANSCEIVER	1379	93F6085
TELEBIT CORPORATION T2500 >> EXTERNAL MODEM	1330	93F5834

**MANUFACTURER**

**MODEL**

DESCRIPTION	MT	P/N
-----		
THOMAS CONRAD CORPORATION TC4050-11 >> 16 PORT TOKEN RING MAU	1379	93F6118
TIARA COMPUTER SYSTEMS, INC. HUB 8		

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>> NETWORK COMMUNICATIONS BOX,PC,PS/2
    1504 31F0525
TP-PRODUCTS
TP-2/435 (CCIT V.35)
  >> INTERFACE SHARING UNIT
    1330 93F5754
UNIVERSAL DATA SYSTEMS
DDS/MR MODEM
  >> MODEM (AC POWER)
    1330 45F4602
UNIVERSAL DATA SYSTEMS
SM-8A
  >> EXTERNAL SYNCHRONOUS 8 CHANNEL
    1504 31F1005
UNIVERSAL DATA SYSTEMS
V.32 LCD RM16M SA
  >> U.D.S V.32 LCD STAND ALONE EXT MOD
    1330 45F4789
UNIVERSAL DATA SYSTEMS
V.32 LCD RM16M SA
  >> U.D.S V.32 LCD STAND ALONE EXT MOD
    1330 45F4789
UNIVERSAL DATA SYSTEMS
V.3225
  >> 9600 BPS EXTERNAL MODEM
    1330 93F5558
UNIVERSAL DATA SYSTEMS
V.3227
  >> EXT MODEM FOR RS/6000
    1330 93F5720
UNIVERSAL DATA SYSTEMS
208A/B
  >> MDM,EXT,4800B,PC,XT,AT,MC
    1330 11F9397
UNIVERSAL DATA SYSTEMS
701
  >> MODEM SHARING DEVICE
    1330 93F5852
UNIVERSAL DATA SYSTEMS
9600FP
  >> MDM,EXT,SYNC,4800B,9600B,FDX
    1330 31F0616
    
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**MANUFACTURER**

**MODEL**

DESCRIPTION	MT	P/N
US ROBOTICS, INC. COURIER >> V.32 EXTERNAL MODEM	1330	93F5473
US ROBOTICS, INC. SPORTSTER 2400 >> EXT W/O MNP	1330	93F5627
US ROBOTICS, INC. SPORTSTER 2400 W/MNP >> 2400 EXT W/MNP	1330	93F5625
V-SYSTEMS VSI.FAX >> FAX MODEM	1330	93F5833
VEN-TEL, INC. EC-2400-33 >> MDM,EXT,2400B,COMPR,RS232	1330	31F0797
VIR, INC. ME232S(W) >> EXTERNAL MODEM ELIMINATOR	1330	93F5851
VIR, INC. ME24S(W) >> EXTERNAL MODEM ELIMINATOR	1330	93F5838
XIRCOM PE10BT >> EXTERNAL POCKET ETHERNET ADAPTER	1330	45F5100
XIRCOM, INC. PT2-16BT >> TOKEN RING ADAPT. 16/4/A EXT.		

**Non-IBM Parts Catalog**  
Multiplexors, Switch Boxes, Media Filters

1330 45F5099

XIRCOM, INC.

PT2-16BT

>> EXT TOKEN RING NETWORK ADAPTER

1330 93F6097

2.11 MAUs (Multi Access Units)

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
----- ANDREW CORPORATION MALIBU/COAX >> EXTERNAL PROTOCOL CONVERTER	1379	93F6113
ANDREW CORPORATION MAU 8228 >> MULTI ACCESS UNIT	1379	93F5464
ANDREW CORPORATION MAU 8228DC >> MULTI ACCESS UNIT	1379	93F5462
ANDREW CORPORATION MAU 9228DC >> MULTI ACCESS UNIT	1379	93F5463
ANDREW CORPORATION MAU9228 >> MULTI ACCESS UNIT	1379	93F5465
BLACK BOX CORPORATION SW023A ABC-25(EMI-RFI) >> A/B SWITCH BOX	1379	93F5493
BLACK BOX CORPORATION SW025A >> BLACK BOX SW025A AB SWITCH BOX	1379	93F5398
BLACK BOX CORPORATION SW780A >> ABC VIDEO SWITCH	1379	93F5815
CABLEXPRESS CORP 16148 >> COAX MAU	1379	93F5469
CABLEXPRESS CORP 16149 >> TOKEN RING COAX ADAPTER	1379	93F5468
CASTELLE LANPRESS >> EXT. PRINT SHARING DEVICE	1379	93F5760

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
----- COLORGRAPHIC COMMUNICATION BUMP BAR 662 >> INTERFACE FOR A POINT OF SALE TERM	1379	31F0896
CYBEX CORPORATION AR2-4 >> SWITCH, REVISION G	1379	93F5759
CYBEX CORPORATION CR2-4 >> 4 PORT COMMANDER SWITCH BOX	1379	93F5176
CYBEX CORPORATION EX-2-0 >> CYBEX EXTENDERS	1379	93F5302
CYBEX CORPORATION EX-3-0 >> CYBEX EXTENDER	1379	93F5301
DATA SPEC PARALINK II >> PARALLEL LINE EXTENDER PIE2536	1379	93F5802
DATAPROBE, INC. CD4		

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>> MICRO CALL DIR.,DUAL AB SWITCH
                                1379 93F5818
DATAPROBE, INC.
K-AB-V35
>> A/B SWITCH BOX
                                1379 93F5753
DATAPROBE, INC.
K-AB-232
>> EXTERNAL A/B SWITCH BOX SPECIALLY
                                1379 45F4941
DCB, INC.
SPL8
>> 8-CHANNEL MULTIPLEXER
                                1379 93F5889
DIALOGIC CORPORATION
SMARTLINE
>> SWITCH (CONTROLS 6 REMOTE DEVICES)
                                1379 93F6070
EXTENDED SYSTEMS
ESI-2046A
>> SER 4-TO-1 EXT PRT SHARE W/1MB
                                1379 93F5487
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**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
EXTENDED SYSTEMS 2089A		
>> SERIAL OR PARALLEL 8 TO 1 PRINT		1379 93F5542
GENERAL DATA COMMUNICATIONS MAU-3 STANDALONE		
>> MDM SHARING DEV 512Kbps 4Port Sync		1379 93F5654
INMAC CORPORATION BASIC T SWITCH		
>> A/B DATA SHARING SWITCH		1379 93F5702
INMAC CORPORATION 803010		
>> PARALLEL LINE DRIVER PN 803010		1379 93F5300
MICROBILT CORPORATION PRINT SERVER		
>> PRINT SERVER		1379 93F5489
MULTILINK, INC. ATX-250		
>> PHONE-LINE SHARING DEVICE		1379 93F5751
MULTILINK, INC. ATX-300		
>> PHONE-LINE SHARING DEVICE		1379 93F5750
MULTITECH SYSTEMS, INC. MM908C/96		
>> MULTIPLEXER; 9600 BPS WITH MODEMS		1379 45F3926
NORTH HILLS LAT-3247		
>> TOKEN RING COAX 8 PORT MAU		1379 93F6019
NORTH HILLS LAT3084		
>> 8-PORT TYPE 3 MAU		1379 93F6108
NORTH HILLS LAT3450		
>> COAXIAL POWER MAU		1379 93F6080
NORTH HILLS L4E2692		
>> 50 OHM TO 75 OHM COAX ADAPTER		1379 93F6076

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		

NORTH HILLS  
L4T3451  
>> COAX ADAPTER  
1379 93F6077

ONAN CORPORATION  
ONAN DUALPORT  
>> ONAN 2 PORT MAU  
1379 93F5410

PC OFFICE  
SH124  
>> 4.0 MBPS 12 PORT ACTIVE HUB.  
1379 86F4623

PRACTICAL PERIPHERALS  
32K  
>> MICROBUFFER P-LINK 32K PARALLEL EX  
1379 45F4708

PRACTICAL PERIPHERALS  
32K  
>> MICROBUFFER P-LINK 32K PARALLEL EX  
1379 45F4708

PUREDATA, LTD.  
PDC504P  
>> 4-PORT COAX PASSIVE ARCNET HUB  
1379 93F6123

PUREDATA, LTD.  
PDC608A  
>> EXT,ACTIVE HUB,W/8 COAX PTS,RS485  
1379 93F6122

RETAIL RESOURCES  
OCTOPOS  
>> PROTOCOL CNVRTR/MULTIPLEXOR  
1379 93F5748

SYMBOL TECHNOLOGIES, INC.  
20-02679-02  
>> JUNCTION BOX  
1379 93F5911

SYMBOL TECHNOLOGIES, INC.  
20-04436-05  
>> JUNCTION BOX FOR 8530  
1379 93F6091

SYMBOL TECHNOLOGIES, INC.  
20-05775-04  
>> JUNCTION BOX FOR SCANNER  
1379 93F6009

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
SYNOPTICS COMMUNICATIONS INC LATTISNET SYSTEM 2000 >> 2800 10BASE-T CONCENTRATOR	1379	93F6082
SYNOPTICS COMMUNICATIONS INC LATTISNET 508A >> 10BASE-T ETHERNET TRANSCEIVER	1379	93F6085
THOMAS CONRAD CORPORATION TC4050-11 >> 16 PORT TOKEN RING MAU	1379	93F6118

2.12 Print Sharing Devices

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
APPLIED CREATIVE TECHNOLOGY SYSTEMIZER >> PRTSH,EXT	1508	31F0348
APPLIED CREATIVE TECHNOLOGY 0230101 W/1MEG MEM >> PRTSH,EXT,1MB,1 PAR,PBUF	1549	11F9908
BAY TECHNICAL ASSOCIATES INC. 710C >> PRTSH,EXT,SER,512K,PBUF	1508	31F1147
BELKIN COMPONENTS F1B024 >> PRTSH,EXT,SER,2 SER	1508	31F0977
BLACK BOX CORPORATION ABCD SWITCH >> PRTSH,EXT	1508	31F0084
BLACK BOX CORPORATION PI-015B >> PRTSH,EXT,PAR	1508	31F0453
BLACK BOX CORPORATION PI-555B >> PRTSH,EXT,SER,PBUF	1508	31F1068
BLACK BOX CORPORATION SW010B >> PRTSH,EXT,SER,2 SER	1508	31F1096
BLACK BOX CORPORATION SW015B (WIDGET ABC 25) >> PRTSH,EXT,SER,2 SER,	1508	31F0784
BLACK BOX CORPORATION SW018B >> PRTSH,EXT,PAR,	1508	31F0768
BLACK BOX CORPORATION SW050B >> PRTSH,EXT,SER,4 SER,	1508	31F1161

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
BLACK BOX CORPORATION SW550B >> PRTSH,EXT	1508	31F0309
CASTELLE LANPRESS >> EXT. PRINT SHARING DEVICE		93F5760
CASTELLE LANPRESS >> EXT. PRINT SHARING DEVICE	1379	93F5760
COMPUTER ACCESSORIES CORP. Q1020 >> PRTSH,EXT,SER,PAR	1508	31F0216
DIGITAL EQUIPMENT CORPORATION PDJR 250 >> PRTSH,EXT,SER,256K,PBUF	1508	31F0350
DIGITAL EQUIPMENT CORPORATION PDMS-1 1MB >> PRTSH,EXT,1MB,4 SER,4 PAR,PBUF	1508	31F0349
DIGITAL PRODUCTS, INC. NC-16SP		



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>> PRTSH,EXT,SER,PAR,256K,4 PAR,PBUF
1508 31F0699
DIGITAL PRODUCTS, INC.
NC16-250-DB
>> PRTSH,EXT,256K,16SER,PBUF
1508 31F1021
DIGITAL PRODUCTS, INC.
PD6P
>> PRTSH,EXT,PAR,256K,PBUF
1508 31F0911
DIGITAL PRODUCTS, INC.
PD6S
>> PRTSH,EXT,SER,256K
1508 31F0700
EXTENDED SYSTEMS
ESI 2088
>> PRTSH,EXT,PAR,128K,PBUF,
1508 31F0351
EXTENDED SYSTEMS
ESI-2041C
>> INTERNAL PRT SHARE 4 PORT
93F5923

```

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
EXTENDED SYSTEMS ESI-2046A >> SER 4-TO-1 EXT PRT SHARE W/1MB	1379	93F5487
EXTENDED SYSTEMS ESI-2076A >> PRTSH,EXT,SER,512K,PBUF	1508	31F0445
EXTENDED SYSTEMS ESI-2078A >> PRTSH,EXT,PAR,512K,PBUF	1508	31F0815
EXTENDED SYSTEMS ESI-2086 >> PRTSH,EXT,SER,128K,PBUF,	1508	11F9902
EXTENDED SYSTEMS ESI-3213A >> INTERNAL PRT SHARE 8 PORT		93F5921
EXTENDED SYSTEMS 2089A >> SERIAL OR PARALLEL 8 TO 1 PRINT	1379	93F5542
FIFTH GENERATION SYSTEMS, INC LC-01 (512K) >> PRTSH,EXT,512K,4 SER,4 PAR,PBUF	1508	31F0116
INMAC CORPORATION PAR SMART SWITCH >> PRTSH,EXT,PAR	1508	31F0867
MEDIA LEARNING SYSTEM MDX-MC2-36 >> PRINTER SWITCH BOX	1508	45F4057
MICROBILT CORPORATION PRINT SERVER >> PRINT SERVER	1379	93F5489
NETCOR GILTRONIX, INC. A01581 >> PRTSH,EXT,SER,8 SER	1508	31F0352
NETCOR GILTRONIX, INC. 5500 >> PRTSH,EXT,PAR,2 PAR	1508	11F9773

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		

NETCOR GILTRONIX, INC.  
8007P  
>> PRTSH,EXT,PAR,8 PAR 1508 31F0353

PRACTICAL PERIPHERALS  
MBIS  
>> PRTSH,EXT,SER,1MB,PBUF, 1508 31F0583

PRACTICAL PERIPHERALS  
32K  
>> MICROBUFFER P-LINK 32K PARALLEL EX 1379 45F4708

PRACTICAL PERIPHERALS  
32K  
>> MICROBUFFER P-LINK 32K PARALLEL EX 1379 45F4708

QUADRAM CORPORATION  
MF512  
>> PRTSH,EXT,SER,PAR,512K,PBUF 1508 31F0427

QUADRAM CORPORATION  
MICROFAZER II  
>> PRTSH,EXT,SER,PAR,64K,2 PAR,PBUF 1508 11F9906

QUADRAM CORPORATION  
MICROFAZER MP8  
>> PRTSH,EXT,8K PBUF 1508 31F0495

QUADRAM CORPORATION  
MP64  
>> PRTSH,EXT,PAR,64K,2 SER,PBUF 1508 11F9905

WESTERN TELEMATIC, INC.  
LASERNET PSU-81B  
>> PRTSH,EXT,1 SER,8 SER,1 PAR, 1508 31F0477

WESTERN TELEMATIC, INC.  
PSU-82C  
>> PRTSH,EXT,256K,8 SER,PBUF 1508 31F0542

WESTERN TELEMATIC, INC.  
PSU42C 256KB  
>> PRTSH,EXT,256K,4 SER,PBUF 1508 31F0543

2.13 Surge Protectors, UPSs

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
-----		
COMPUTER ACCESSORIES CORP. POWER DIRECTOR III >> SURG,110V,EXT,CB,STRIP,SURGE	1545	31F0369
COMPUTER ACCESSORIES CORP. P15 >> 110V,EXT,CB,STRIP,SURGE	1545	31F0788
COMPUTER ACCESSORIES CORP. P2 POWER DIRECTOR >> 110V,EXT,STRIP,SURGE	1545	31F0211
DYNATECH COMPUTER POWER, INC. EPC-100 >> 110V,EXT,CB,STRIP,SURGE	1545	31F1129
KENSINGTON MASTER PLUS >> SURG,110V,EXT,CB,STRIP,SURGE	1545	11F9480
KENSINGTON MASTERPIECE >> SURG,110V,EXT,CB,STRIP,SURGE	1545	11F9481
MEDIA LEARNING SYSTEM FTPOS-6SN >> POWER STRIP	1336	93F5585
ONEAC CORPORATION CL1102 >> SURG,110V,EXT,FUSED,UPS	1545	31F0914
ONEAC CORPORATION CP1105 >> SURG,110V,EXT,CB,UPS,SURGE	1545	31F0939
PERMA POWER SPS-500M >> STANDBY BATTERY BACKUP UNIT.	1545	31F1059
SL WABER LB300 >> UNINT.POWER SUPPLY 300 WATT LB300	1336	45F4340

**MANUFACTURER  
MODEL**

<b>DESCRIPTION</b>	<b>MT</b>	<b>P/N</b>
-----		
TRIPP MANUFACTURING COMPANY IB 4-6 >> 110V,EXT,CB,STRIP,SURGE,	1545	31F0229
TRIPP MANUFACTURING COMPANY LC1200 >> SURG,110V,EXT,SURGE	1545	31F0530
TRIPP MANUFACTURING COMPANY PP2-0 >> CIRCUIT PROTECTION DEVICE	1336	93F5548

2.14 Scanners, Controllers for Scanners, Bar Code Readers, Optical Readers

MANUFACTURER

MODEL

DESCRIPTION	MT	P/N
-----		
AEDEX CORPORATION		
BCD-100		
>> AEDEX BCD-100 BAR CODE READER ASSE	1344	45F4802
AEDEX CORPORATION		
BCD-300		
>> RS232 BAR CODE DECODER.	1344	93F5678
AEDEX CORPORATION		
1SRD9		
>> WAND FOR BCD 300	1344	93F5679
APPLIED CREATIVE TECHNOLOGY		
0230101 W/1MEG MEM		
>> PRTSH,EXT,1MB,1 PAR,PBUF	1549	11F9908
BARCODE INDUSTRIES, INC.		
1001		
>> MINIBAR READER 1001 WITH 40 WAND P	1344	45F4721
BARCODE INDUSTRIES, INC.		
4922-01		
>> BARPEN 40 WAND FOR MINIBAR 1001	1344	45F4722
BARCODE INDUSTRIES, INC.		
4922-01		
>> BARPEN 40 WAND FOR MINIBAR 1001	1344	45F4722
BARCODE INDUSTRIES, INC.		
4922-02		
>> BAR CODE/MAG STRIPE READER WEDGE	1344	31F0953
BARCODE INDUSTRIES, INC.		
4922-02		
>> BAR CODE/MAG STRIPE READER WEDGE	1548	31F0953
CAERE		
OCR-812		
>> CONTROLLER FOR OCR-A	1344	93F5403
CAERE		
562 (OCR-B)		
>> EXT OCR-B READER w/RS232 INTF	1344	93F5641

MANUFACTURER

MODEL

DESCRIPTION	MT	P/N
-----		
CAERE		
562 OCR-A CONTROLLER		
>> EXT OCR-A CONTROLLER RS232 SER	1344	45F5051
CAERE		
562 OCR-A CONTROLLER		
>> EXT OCR-A CONTROLLER RS232 SER	1377	45F5051
CAERE		
562 OCR-A CONTROLLER		
>> EXT OCR-A CONTROLLER RS232 SER	1377	45F5051
CAERE		
7160		
>> MAG STRIPE READER	1344	93F5573
CAERE		
812 SERIES		
>> SLOT READER & 6 FT. CORD	1344	93F5574
CAERE		
812 SERIES		
>> WAND WITH 6 FT. CORD	1344	93F5575
CAERE		
812 SERIES (PN 099-0068-001)		

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>> AC POWER SUPPLY
                                1344 93F5581
CALCOMP COMPUTER GRAPHICS GRP
23120
>> MOUSE,RS232
                                1549 31F0502
CANON U.S.A., INC.
IX-12
>> IBM,SER,RS232,PAGE
                                1548 31F0548
COLORGRAPHIC COMMUNICATION
BUMP BAR 662
>> INTERFACE FOR A POINT OF SALE TERM
                                1649 31F0896
COMPSEE, INC.
QR1000
>> WEDGE DEVICE FOR A BAR CODE READER
                                1548 31F0449
COMPSEE, INC.
QUICK READER
>> KEYBOARD WEDGE INTERFACE /A MAG ST
                                1344 45F5006
    
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**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		
COMPSEE, INC. QUICK READER - 2100 >> WEDGE, IBM,RS232,BCODE,OCR	1548	31F0657
COMPSEE, INC. 4501 >> LPEN, IBM,RS232,BCODE,OCR	1548	31F0649
COMPUSCAN, INC. PCS 230 OCR SCANNER >> AN OCR SCANNER WITH A CARTRIDGE PO	1548	11F9818
COMPUSCAN, INC. PCS 240 OCR SCANNER >> LASER, IBM,OCR	1548	11F9819
COMPUTER IDENTICS SCANSTAR PC II >> LASER, IBM,RS232,BCODE	1548	31F0819
CONTROL MODULE, INC. NONE >> LASER,LED,IBM	1548	31F0106
DATALOGIC INC OS-510 >> SCANNER	1548	93F6013
DATALOGIC OPTIC ELECTRONICS DPA-0107 >> SCANR,WEDGE,RS232	1548	31F0829
DATALOGIC OPTIC ELECTRONICS DPA-50 >> SCANR,WEDGE,RS232	1548	31F0830
DATALOGIC OPTIC ELECTRONICS P31R-152 >> SCANR,LASER,LPEN	1549	31F0832
DIAMOND FLOWER ELECTRIC HS-3000 >> SCANR,GUN,	1548	31F0831
DIAMOND FLOWER ELECTRIC HS-3000 PLUS MC >> SCANR,LED,GUN,	1548	31F1012

**MANUFACTURER  
MODEL**

DESCRIPTION	MT	P/N
-----		

EASTMAN KODAK COMPANY  
 DATASHOW PROJECTION SYSTEM  
 >> PROJECTION PAD  
 1549 11F9385

FTG DATA SYSTEMS  
 FT156  
 >> LPEN,  
 1548 31F0098

FUJITSU AMERICA, INC.  
 M3093E  
 >> IMAGE SCANNER  
 1344 93F5590

HEWLETT-PACKARD  
 HP-9190A SCANJET  
 >> FLAT BED SCANNER  
 1548 31F0246

HEWLETT-PACKARD  
 HP-9195-A  
 >> SCANR,LASER,H-RES,FLATB,OCR,PAGE  
 1548 31F0860

HITACHI AMERICA, LTD.  
 HDG-1111B  
 >> DIGITIZER  
 1549 31F0669

HITACHI AMERICA, LTD.  
 HDG-1111C  
 >> DIGITIZER FOR PLOT/DRAW  
 1549 31F0909

HITACHI AMERICA, LTD.  
 HDG-1111C  
 >> HDG SERIES DIGITIZER, SERIAL  
 1549 31F0668

HOUSTON INSTRUMENTS  
 HIPAD PLUS 9018  
 >> DGTZR,TABLT,12"X18",RS232  
 1548 31F1163

ICOT CORPORATION  
 150  
 >> 151 PINPAD WITH POWER SUPPLY  
 1377 45F4940

INTERMEC CORPORATION  
 9510  
 >> BARCODE READER WEDGE  
 1548 93F5896

KEY TRONIC CORPORATION  
 VKBDVH  
 >> BAR CODE WAND  
 1344 93F5713

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**MT P/N**

-----

KURTA CORPORATION  
 IS/ONE  
 >> GRAPHIC TABLET  
 1549 31F0776

KURTA CORPORATION  
 IS/PENMOUSE  
 >> SEE COMMENTS  
 1549 31F1017

KURTA CORPORATION  
 12X12  
 >> GRAPHICS TABLET  
 1549 31F0179

LOGITECH, INC.  
 C7 SERIAL MOUSE  
 >> MOUSE WITH SERIAL INTERFACE  
 1549 31F0034

LOGITECH, INC.  
 SERIES 9 SERIAL PS/2  
 >> MOUSE,3BUT,RS232  
 1549 31F0763

MAGTEK  
 MT-211-232  
 >> SINGLE TRACK HAND HELD STRIPE READ  
 1377 31F0501

MAGTEK  
 MT-211-232  
 >> SINGLE TRACK HAND HELD STRIPE READ  
 1548 31F0501

MAGTEK

MT-215  
 >> MAGNETIC CARD READER READS TRACK I  
 1548 31F0487

MAGTEK  
 SWIPE READER  
 >> UNIQUE PN 21050147(SPEC BUILT)  
 1344 93F5175

MAGTEK  
 210-80050  
 >> SCANR,LASER,MSR,WEDGE  
 1548 31F0820

MAGTEK  
 210-80077  
 >> MAG-TEK MAGNETIC WEDGE READER  
 1344 45F5052

MAGTEK  
 21085005  
 >> MAGNETIC CREDIT CARD STRIPE READER  
 1377 45F4693

**MANUFACTURER  
 MODEL**

DESCRIPTION	MT	P/N
MAGTEK 21085009 >> ECR MAG-STRIFE READER	1377	93F5891
MAGTEK 21085010 >> ECR MAG-STRIFE READER	1377	93F5890
METROLOGIC INSTRUMENTS, INC. MH290 >> METROLOGIC/HANDHELD LASER SCANNERS	1344	45F4584
METROLOGIC INSTRUMENTS, INC. MH290 >> METROLOGIC/HANDHELD LASER SCANNERS	1344	45F4584
MICRO VIDEO OS-712E >> MICRO VIDEO OS SCANNER OS-712E	1344	93F5297
MICROSOFT CORPORATION MICROSOFT BUS MOUSE >> MOUSE,BUS	1549	31F0160
MICROSOFT CORPORATION MOUSE PS/2 >> MOUSE,SER	1549	11F9755
MOUSE SYSTEMS CORPORATION PC MOUSE >> MOUSE,RS232	1549	11F9689
OPTICON, INC. HT 1120.4683.5B >> SNAPSHOT IMAGE READER	1344	93F5715
PANASONIC COMMUNICATIONS & SYS ZE-88 >> KEYBOARD WEDGE INTERFACE	1344	93F5492
PENCEPT S460 REV.C W/5 PINS >> INKLESS PEN STYLUS FOR PENPAD 320	1549	31F0469
PENCEPT 320 >> 11"X11" TABLET ONLY #S650	1549	31F0758

**MANUFACTURER  
 MODEL**

DESCRIPTION	MT	P/N
PERCON SERIES 10 DECODER FOR PS/2 >> BAR CODE DECODER		

PERCON  
 SERIES 10 NONINFRARED WAND  
 >> NON-INFRARED WAND  
 1548 93F5681

PHOTOGRAPH SCIENCE  
 SCANNER 4100  
 >> BAR CODE SCANNER GUN 4100  
 1548 93F5680

RECOGNITION EQUIP  
 1001  
 >> SCANNER  
 SBO  
 1344 45F5005  
 1548 11F9817

SUMMAGRAPHICS, INC.  
 MM1812  
 >> MOUSE  
 1549 31F0661

SUMMAGRAPHICS, INC.  
 SUMMASKETCH II (1201)  
 >> GRAPHICS TABLET STYLUS  
 1549 31F0190

SYMBOL TECHNOLOGIES, INC.  
 LP 1550  
 >> 10 MIL 5 VOLT VISIBLE RED HAND-HEL  
 1344 86F4622

SYMBOL TECHNOLOGIES, INC.  
 LP-1500  
 >> SCANR,LED,LPEN  
 1548 31F0954

SYMBOL TECHNOLOGIES, INC.  
 LS-2000-I000A  
 >> HAND HELD SCANNER W/VISIBLE LASER  
 1344 45F4416

SYMBOL TECHNOLOGIES, INC.  
 LS-2030-I000A  
 >> SCANNER  
 1344 45F4242

SYMBOL TECHNOLOGIES, INC.  
 LS-2030-I000A  
 >> SCANNER  
 1548 45F4242

SYMBOL TECHNOLOGIES, INC.  
 LS-2030-I000A  
 >> SCANNER  
 1548 45F4242

**MANUFACTURER  
 MODEL**

DESCRIPTION	MT	P/N
SYMBOL TECHNOLOGIES, INC. LS-2080-I000A >> HAND HELD BARCODE SCANNER	1548	93F5910
SYMBOL TECHNOLOGIES, INC. LS-7000II-1000A >> SYMBOLTECH HAND-HELD LASER SCANNER	1548	45F3790
SYMBOL TECHNOLOGIES, INC. LS2030-I001A >> HAND HELD SCANNER FOR 4680	1548	93F5662
SYMBOL TECHNOLOGIES, INC. LS2501-I000A >> HAND HELD SCANNER	1344	93F5887
SYMBOL TECHNOLOGIES, INC. LS8500-I100A >> SCANNER	1344	45F4243
SYMBOL TECHNOLOGIES, INC. MS70 >> SCANR,LASER,MSR	1548	31F0472
SYMBOL TECHNOLOGIES, INC. POSTRON PSS-7000 >> POSTRON PSS-7000 SCANNER	1344	45F4206
TPS ELECTRONICS PC-502 >> MAG STRIPE READER	1344	93F5690



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TPS ELECTRONICS
US500-03
  >> STRIPE READER
                                     1344 93F5717

VARIANT MICROSYSTEMS
BSD-300
  >> EXTERNAL WEDGE
                                     1344 93F6137

VERIFONE
PINSTRIPE MODEL III
  >> EFT TERMINAL
                                     1377 93F5795

VERIFONE
100-0175-11/160K RAM
  >> VERIPHONE-ICOT PINSTRIPE READER.
                                     1377 45F4707
    
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**MANUFACTURER**

**MODEL**

DESCRIPTION	MT	P/N
-----		
VERIFONE 200-0175-07 >> MODEL 2 PINSTRIPE RDR	1377	93F5596
WARP SPEED LIGHT PENS, INC. WS-250 COLOR >> SCANR,LASER,LPEN,IBM	1548	11F9777
WELCH ALLYN, INC. HBD-K2 >> SCANR,LASER,WEDGE,IBM,SER,BCODE,	1548	31F0908
WORTHINGTON DATA COMMUNICATION F52 >> WDP WAND (MED RES VIS LIGHT)	1344	93F5905
WORTHINGTON DATA COMMUNICATION WDP-20 >> SCANR,LPEN,IBM,BCODE,	1548	31F0636

3.0 Chapter 3. Internal IOE Products

Subtopics

3.1 Feature Cards, Adapter Cards

3.2 Internal Hard Drives

3.3 Internal Diskette Drives

3.4 Internal Tape Drives

3.5 Internal Modems

3.1 Feature Cards, Adapter Cards

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
ADAPTEC, INC. AHA-1640 >> SCSI HOST ADAPTER FOR PS/2 MC	93F5552
ADVANCED DIGITAL CORPORATION PC-1 >> ADCD, LAN, FL, PC, XT, AT	31F0654 NC
ADVANCED DIGITAL CORPORATION 2HCG >> ADCD, VDA, PRTR, FL, PC, XT, AT	31F0884 NC
ADVANCED MICROCOMPUTER SYSTEMS ADVP 1000 >> FTCD, EXPAN, MULTI, FL, 1P, 2S, 4P, 4S, 1M	11F9175 NC
ADVANCED MICROCOMPUTER SYSTEMS IO SIX-10 >> FTCD, FL, 1S, MC, PS/2	93F5571 NC
ADVANCED MICROCOMPUTER SYSTEMS IOSIX-6 >> FTCD, FL, 1S, 2P, MC,	93F5572 NC
ADVANCED MICROCOMPUTER SYSTEMS MULTI PARALLEL 1 >> 1 PARALLEL PORT MCA CARD	93F5947 NC
ADVANCED MICROCOMPUTER SYSTEMS MULTI PARALLEL 2 >> ADCD, 2P, PAR, MC	93F5632 NC
ADVANCED TRANSDUCER 1045 >> FTCD, MULTI, HL, 1P, 2S, CLK, RS232, PC, X	31F0800 NC
AHEAD SYSTEMS, INC. EGA 2001 >> 1/2 LENGTH EGA CARD	31F0066 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
AHEAD SYSTEMS, INC. VGA ENHANCER Z >> ADCD, VDA, HL, VGA, MC	31F1084 NC
AHEAD SYSTEMS, INC. WIZARD DELUXE >> ADCD, HL, CGA, EGA, COLOR, PC, XT, AT	31F0033 NC
ALL COMPUTERS, INC. ALL CHARGE CARD >> FTCD, EXPAN, 286, MC,	31F0410 NC
ALL COMPUTERS, INC. CC2/P >> ADAPTER CHARGE CARD KIT	93F5553
ALLOY COMPUTER PRODUCTS IMP2/PS >> ADCD, LAN, HL, MC	31F0710 NC
ALLOY COMPUTER PRODUCTS IMP8/PS >> CMCD, 8PTS, MC	31F0587 NC
ALLOY COMPUTER PRODUCTS PC SLAVE 286 >> FTCD, EXPAN, FL, RS232, 1MB, 286, PC, XT,	31F0101 NC
ALLOY COMPUTER PRODUCTS PC SLAVE/16N	

Non-IBM Parts Catalog  
Feature Cards, Adapter Cards

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>> CMCD,NTW,PC,XT,AT,
11F9475 NC
ALLOY COMPUTER PRODUCTS
PC-HI/2
>> ADCD,MC,XBUS/PS EXPANSION
93F5593 NC
ALLOY COMPUTER PRODUCTS
PC-SLAVE/16N
>> FTCD,EXPAN,MULTI,FL,2P,2S,RS232,1M
11F9731 NC
AMDEK/WYSE, INC.
1280DA
>> ADCD,VDA,FL,VGA,XT,AT
11F9304 NC
ANASAZI, INC.
PCD
>> CMCD,RS232,ASYNC,SYNC,SDLC,PC,XT,A
31F0073 NC

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**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
ANDREW CORPORATION TRA-MCA >> ADAPTER CARD(PS2)	93F5484 NC
ANTHEM NE/2-32 >> ETHERNET NETWORK INTERFACE MC	93F5544
ANVIL ONBOARD 2-16 >> CMCD,3278,3279,16PTS,MC	31F1087 NC
ANVIL STALLION >> CMCD,8PTS,RS232,AT	31F0804 NC
ANVIL 8 PORT EXPANSION >> CMCD,8PTS,RS232,AT	31F0803 NC
AOX, INC. MICROMASTER 386-25 >> PROCESSOR UPGRADE	93F5638
ARCHIVE CORPORATION SC499 >> ADCD,TDA,HL,QIC36,PC,XT,AT,	31F0549 NC
ARCHIVE CORPORATION VP-409A >> ADCD,TDA,HL,MC,	31F0994 NC
ARCHIVE CORPORATION VP402 (SC402) >> ADCD,TDA,PC,XT,AT	31F0993 NC
ARNET CORPORATION MULTI 2/8 >> CMCD,HOST,8PTS,RS232,MC,	31F0812 NC
ARNET CORPORATION MULTIPORT-8 >> CMCD,HOST,8PTS,RS232,PC,XT,AT,	31F0885 NC
ARNET CORPORATION SMART PORT/2-8 >> CMCD,8PTS,RS232,MC	31F0520 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
ARNET CORPORATION SMART/2-16 >> CMCD,16PTS,RS232,MC	31F0521 NC

AST RESEARCH, INC.  
ADPK-512  
>> FTCD, EXPAN, MULTI, FL, 512K, PC, XT, AT  
31F0565 NC

AST RESEARCH, INC.  
ADV-3000S  
>> FTCD, MULTI, EXPAN, PAR, SER, 3K, PC, AT,  
55X3642 NC

AST RESEARCH, INC.  
ADV/II 386-000KB  
>> FTCD, EXPAN, MULTI, FL, 386, MC  
31F0372 NC

AST RESEARCH, INC.  
ADV/2-4000  
>> FTCD, EXPAN, FL, 4MB, 386, MC  
11F9342 NC

AST RESEARCH, INC.  
ADVANTAGE MC-386  
>> FTCD, EXPAN, MULTI, FL, 4MB, MC  
31F1007

AST RESEARCH, INC.  
ADVANTAGE PREM 512  
>> FTCD, EXPAN, MULTI, FL, 1P, 2S, 512K, AT,  
31F0633 NC

AST RESEARCH, INC.  
ADVANTAGE 1125  
>> FTCD, EXPAN, MULTI, FL, 1P, 1S, 1MB, AT  
55X3637 NC

AST RESEARCH, INC.  
ADVANTAGE 1125 S  
>> FTCD, EXPAN, MULTI, FL, 1P, 2S, 1MB, AT  
55X3638 NC

AST RESEARCH, INC.  
ADVANTAGE 128  
>> FTCD, EXPAN, MULTI, FL, 1P, 1S, 128K, AT  
55X3633 NC

AST RESEARCH, INC.  
ADVANTAGE 128 S  
>> FTCD, EXPAN, MULTI, FL, 1P, 2S, 128K, AT  
55X3634 NC

AST RESEARCH, INC.  
ADVANTAGE 3000  
>> FTCD, EXPAN, MULTI, FL, 1P, 1S, 2MB, AT  
55X3641 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
AST RESEARCH, INC. ADVANTAGE 3000S >> FTCD, EXPAN, MULTI, FL, 1P, 2S, 2MB, AT	55X3642 NC
AST RESEARCH, INC. ADVANTAGE/II 386 >> FTCD, EXPAN, MULTI, FL, 4MB, 386, MC	31F0342
AST RESEARCH, INC. ADVANTAGE/2 >> FTCD, EXPAN, MULTI, FL, 1MB, MC	31F0426 NC
AST RESEARCH, INC. ADVANTAGE/2 W/2 MEG >> MULTIFUNCTION EXPANSION CARD.	31F1167 NC
AST RESEARCH, INC. ADV PREPKAT-1000 >> FTCD, EXPAN, HL, 1MB, AT	11F9530 NC
AST RESEARCH, INC. ADV-1000 >> FTCD, EXPAN, MULTI, FL, 1P, 2P, CLK, 2MB,	11F9125 NC
AST RESEARCH, INC. AST VGA ADAPTER >> ADCD, HL, CGA, EGA, HGA, MCGA, VGA, PC, XT	31F0172 NC
AST RESEARCH, INC. AST-PCOX >> CMCD, EMUL, 3270, COAX, BSC, SNA, SDLC, P	11F9438 NC
AST RESEARCH, INC.	

AST-3780  
>> CMCD,HOST,BSYNC,PC,XT,AT  
6293862 NC

AST RESEARCH, INC.  
CC-232E  
>> CMCD,EMUL,RS232,PC,XT,AT  
11F9176 NC

AST RESEARCH, INC.  
CC-432A  
>> CMCD,EMUL,3270,RS232,BSC,SDLC,MC  
31F0715 NC

AST RESEARCH, INC.  
CC-432BSC  
>> CMCD,RS232,PC,XT,AT  
31F1166 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

AST RESEARCH, INC.  
CC432SNA  
>> CMCD,EMUL,3270,RS232,BSYNC,SNA,SDL  
11F9797 NC

AST RESEARCH, INC.  
FOUR PORT  
>> CMCD,4PTS,RS232,ASYN,AT  
74X8432 NC

AST RESEARCH, INC.  
HOT SHOT 286  
>> FTCD,MULTI,ACCEL,HL,PC,XT  
31F0186 NC

AST RESEARCH, INC.  
I/O MINI II  
>> FTCD,HL,1P,1S,CLK,GAME,PC,  
11F9526 NC

AST RESEARCH, INC.  
I/O MINI II  
>> FTCD,EXPAN,MULTI,1P,2S,CLK,PC,  
11F9527 NC

AST RESEARCH, INC.  
I/O MINI II/AT  
>> FTCD,HL,1P,1S,AT,  
11F9528 NC

AST RESEARCH, INC.  
I/O MINI II/AT2  
>> FTCD,HL,1S,AT,  
11F9529 NC

AST RESEARCH, INC.  
I/O MINI 1P/2S  
>> FTCD,EXPAN,MULTI,HL,1P,2S,CLK,PC,X  
74X8443 NC

AST RESEARCH, INC.  
I/O MINI 1S  
>> FTCD,EXPAN,MULTI,HL,1S,CLK,PC,XT  
74X8440 NC

AST RESEARCH, INC.  
I/O MINI 2S  
>> FTCD,EXPAN,MULTI,HL,2S,CLK,PC,XT  
74X8442 NC

AST RESEARCH, INC.  
I/O PAK 2-S  
>> FTCD,EXPAN,HL,2S,286,MC  
31F0672 NC

AST RESEARCH, INC.  
MC-256P  
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,256K  
6329791 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

AST RESEARCH, INC.  
MGII-256P  
>> FL 256K 2S1P CLK/BUF  
6329793 NC

AST RESEARCH, INC.  
MPK-256  
>> FTCD,EXPAN,256K,PC,XT

6293853 NC

AST RESEARCH, INC.  
 N/A  
 >> A MONOCHROME GRAPHIC FEATURE CARD  
 31F0130 NC

AST RESEARCH, INC.  
 N/A  
 >> FTCD, ACCEL, 286, PC, XT  
 31F0407 NC

AST RESEARCH, INC.  
 PLUS II 1S  
 >> FTCD, EXPAN, MULTI, HL, 1S, CLK, PC, XT, A  
 74X8436 NC

AST RESEARCH, INC.  
 PLUS II 1S/1P  
 >> FTCD, EXPAN, MULTI, HL, 1P, 1S, CLK, PC, X  
 74X8437 NC

AST RESEARCH, INC.  
 PLUS II 2S  
 >> FTCD, EXPAN, MULTI, HL, 2S, CLK, PC, XT, A  
 74X8438 NC

AST RESEARCH, INC.  
 PLUS II 2S/1P  
 >> FTCD, EXPAN, MULTI, HL, 1P, 2S, CLK, PC, X  
 74X8439 NC

AST RESEARCH, INC.  
 PREVIEW I/O  
 >> FTCD, EXPAN, MULTI, FL, HL, 1P, 1S, CLK, P  
 11F9177 NC

AST RESEARCH, INC.  
 PREVU  
 >> MONO CD W/1P  
 74X8435 NC

AST RESEARCH, INC.  
 RAMPAGE  
 >> FTCD, EXPAN, MULTI, FL, 256K, PC, XT  
 74X8447 NC

AST RESEARCH, INC.  
 RAMPAGE  
 >> FTCD, EXPAN, MULTI, FL, 512K, PC, XT  
 74X8448 NC

**MANUFACTURER  
 MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

AST RESEARCH, INC.  
 RAMPAGE  
 >> FTCD, EXPAN, MULTI, FL, 1MB, PC, XT  
 74X8449 NC

AST RESEARCH, INC.  
 RAMPAGE  
 >> FTCD, MULTI, FL, 2MB  
 74X8450 NC

AST RESEARCH, INC.  
 RAMPAGE /2-1000  
 >> FTCD, EXPAN, FL, CLK, 1MB, PC, XT,  
 31F0556 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, EXPAN, MULTI, FL, 2MB, AT  
 74X8458 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, EXPAN, MULTI, FL, 512K, AT  
 74X8459 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, EXPAN, MULTI, FL, 1MB, AT  
 74X8460 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, 2MB, SER, PAR, GAME, CLK, CD  
 74X8461 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, EXPAN, MULTI, FL, 512K, AT  
 74X8462 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, EXPAN, MULTI, FL, 1MB, AT  
 74X8463 NC

AST RESEARCH, INC.  
 RAMPAGE AT  
 >> FTCD, EXPAN, MULTI, FL, 1P, 2S, 2MB, AT  
 74X8464 NC

AST RESEARCH, INC.  
 RAMPAGE I/O  
 >> FTCD, EXPAN, MULTI, FL, 256K, PC, XT  
 74X8451 NC

AST RESEARCH, INC.  
 RAMPAGE I/O  
 >> FTCD, EXPAN, MULTI, FL, 512K, PC, XT  
 74X8452 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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AST RESEARCH, INC.  
 RAMPAGE I/O  
 >> FTCD, EXPAN, MULTI, FL, 1MB, AT  
 74X8453 NC

AST RESEARCH, INC.  
 RAMPAGE I/O  
 >> FTCD, 2MB 1S/1P GAME CLK CD  
 74X8454 NC

AST RESEARCH, INC.  
 RAMPAGE PLUS MC  
 >> FTCD, EXPAN, FL, 2MB, 4MB, 6MB, 8MB, MC  
 31F1057 NC

AST RESEARCH, INC.  
 RAMPAGE PLUS 286  
 >> FTCD, EXPAN, FL, 512K, 286, XT, AT  
 31F0563 NC

AST RESEARCH, INC.  
 RAMPAGE PLUS 286 1MB  
 >> FTCD, EXPAN, FL, 1MB, 286, PC, XT, AT  
 31F0741 NC

AST RESEARCH, INC.  
 RAMPAGE PLUS 286 2MB  
 >> FTCD, EXPAN, FL, 2MB, 286, PC, XT, AT  
 31F0740 NC

AST RESEARCH, INC.  
 RAMPAGE PLUS/MC  
 >> FTCD, EXPAN, MULTI, FL, 512K, MC  
 31F0564 NC

AST RESEARCH, INC.  
 RAMPAGE PLUS/MC 1MB  
 >> FTCD, EXPAN, FL, 1MB, MC  
 31F0735 NC

AST RESEARCH, INC.  
 RAMPAGE 286  
 >> FTCD, EXPAN, FL, 2MB, AT,  
 11F9272 NC

AST RESEARCH, INC.  
 RAMPAGE 286-1000  
 >> FTCD, EXPAN, FL, 1MB, XT, AT  
 31F0557 NC

AST RESEARCH, INC.  
 RAMPAGE 286-512  
 >> FTCD, EXPAN, FL, 512K, PC, XT, AT  
 31F0067 NC

AST RESEARCH, INC.  
 RAMPAGE-AT-512  
 >> FTCD, EXPAN, MULTI, FL, 512K, AT  
 74X8456 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

AST RESEARCH, INC.  
 RAMPAGE/2  
 >> FTCD, EXPAN, FL, 2MB, PC,  
 11F9303 NC

AST RESEARCH, INC.  
 RAMPAGE/2 50/60  
 >> FTCD, EXPAN, FL, 1MB, 2MB, 286  
 31F0240 NC

AST RESEARCH, INC.  
 RAMPAGE/2-256K



Non-IBM Parts Catalog  
Feature Cards, Adapter Cards

```

>> FTCD,EXPAN,FL,256K,PC,XT
31F0464 NC
AST RESEARCH, INC.
RAMVANTAGE
>> FTCD,EXPAN,FL,128K,AT
74X8444 NC
AST RESEARCH, INC.
RAMVANTAGE
>> FTCD,EXPAN,FL,512K,AT
74X8445 NC
AST RESEARCH, INC.
RAMVANTAGE
>> FTCD,EXPAN,FL,1MB,AT
74X8446 NC
AST RESEARCH, INC.
RMV-3000
>> FTCD,EXPAN,FL,2MB,AT
55X3613 NC
AST RESEARCH, INC.
SIX PAK PLUS
>> FTCD,EXPAN,MULTI,HL,1P,1S,CLK,GAME
31F0558 NC
AST RESEARCH, INC.
SIX PAK PLUS 384K
>> FTCD,MULTI,FL,1P,1S,CLK,RS232,384K
31F0567 NC
AST RESEARCH, INC.
SIX PAK PLUS 384K
>> FTCD,EXPAN,FL,1P,1S,348K,PC,XT
6403641 NC
AST RESEARCH, INC.
SIX PAK PLUS 64K
>> FTCD,MULTI,FL,1P,1S,CLK,RS232,64K
31F0566 NC
AST RESEARCH, INC.
SIXPACK PREMIUM 512
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,512K
31F0554 NC

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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
AST RESEARCH, INC.
SIXPAK PLUS 64K
>> FTCD,EXPAN,MULTI,FL,1P,1S,PC,XT
6329792 NC
AST RESEARCH, INC.
SIXPAK PREMIUM 1000
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,1MB,
31F0555 NC
AST RESEARCH, INC.
SIXPAK PREMIUM 256
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,256K
31F0553 NC
AST RESEARCH, INC.
SIXPCK PREMIUM
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,GAME
11F9106 NC
AST RESEARCH, INC.
SNA II/A
>> CMCD,EMUL,3270,MC
31F0606 NC
AST RESEARCH, INC.
SPK-192
>> FTCD,EXPAN,MULTI,FL,1P,1S,PC,XT
6293855 NC
AST RESEARCH, INC.
3G I/O GRAPHICS ADP
>> ADCD,VDA,CGA,EGA,HGA,PC,XT,AT
11F9156 NC
AST RESEARCH, INC.
3G PLUS
>> ADCD,VDA,CGA,EGA,HGA,PC,XT,AT,
11F9155 NC
AST RESEARCH, INC.
3G PLUS II
>> ADCD,FL,CGA,EGA,PC,XT,AT,
11F9538 NC
AST RESEARCH, INC.
3270 /COAX IIA-CUT
>> CMCD,EMUL,3270,COAX,BSC,SNA,SDLC,M

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AST RESEARCH, INC.  
 3270 SNA  
 >> 3270 REMOTE EMULATION ADAPTER CARD  
 31F0628 NC

AST RESEARCH, INC.  
 3270/COAX II CUT  
 >> CMCD, EMUL, 3270, COAX, BSC, SNA, SDLC, P  
 31F0811 NC

AST RESEARCH, INC.  
 3270/COAX II CUT  
 >> CMCD, EMUL, 3270, COAX, BSC, SNA, SDLC, P  
 31F0562 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
AST RESEARCH, INC. 500212-003 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, 512K, AT	55X3635 NC
AST RESEARCH, INC. 500212-004 >> FTCD, EXPAN, MULTI, FL, 1P, 2S, 512K, AT	55X3636 NC
AST RESEARCH, INC. 5251/11 >> CMCD, EMUL, 5251, TWX, PC, XT, AT	11F9100 NC
AST RESEARCH, INC. 5251/11 >> CMCD, EMUL, 5251, TWX, RS232, BSYNC, SNA	11F9539 NC
AST RESEARCH, INC. 5251/11A PLUS >> CMCD, EMUL, HOST, 5250, TWX, MC	31F0889 NC
AST RESEARCH, INC. 5251/12 >> CMCD, EMUL, 5251, TWX, PC, XT, AT,	11F9143 NC
AST RESEARCH, INC. 5251/12A PLUS >> CMCD, EMUL, 3270, 5251, RS232	31F0634 NC
AT&T DEB >> ADCD, VDA, COLOR, MONO, PC	11F9503 NC
ATD MG-201 >> HALF SIZE MONOCHROME GRAPHICS CARD	31F0605 NC
ATD ZUCKERBOARD 1055 >> PAR&SER PORT FEATURE CARD W/CLOCK	31F0384 NC
ATD 1067 >> FTCD, EXPAN, HL, CLK, 128K, AT	31F0905 NC
ATD 1102 >> FTCD, MULTI, HL, 1P, 1S, CLK, GAME	31F0904 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
ATI EGA WONDER >> ADCD, VDA, EGA, PC, XT, AT,	11F9288 NC
ATTACHMATE CORPORATION ADVANCED 3270 ADP/2 >> CMCD, EMUL, 3270, COAX, MC	31F0618 NC
ATTACHMATE CORPORATION P7200 >> FTCD, HL, RS232, PC, XT, AT	31F0052 NC
ATTACHMATE CORPORATION	

P7400  
 >> FL 3270 ADP/2 8K  
 31F0532 NC  
 ATTACHMATE CORPORATION  
 3-N-1  
 >> CMCD,EMUL,3270,78/79,PC,XT,AT,  
 11F9118 NC  
 ATTACHMATE CORPORATION  
 3-N-1  
 >> CMCD,EMUL,3270,3278,3279,COAX,PC,X  
 31F0332 NC  
 AW COMPUTERS  
 RCP/3863X  
 >> REGISTER COMM PROCESSOR  
 93F5663  
 AXIS COMMUNICATIONS  
 AX-4019/1  
 >> COAX PROTOCOL CONVERTER  
 93F5621  
 AXIS COMMUNICATIONS  
 AX-4019/2  
 >> TWINAX PROTOCOL CONVERTER  
 93F5620  
 AXIS COMMUNICATIONS  
 AX3  
 >> PROTOCOL CONVERTER  
 93F5623  
 AXIS COMMUNICATIONS  
 AX7  
 >> PROTOCOL CONVERTER  
 93F5624  
 BARR SYSTEMS  
 BARR2 SYNC COMM ADP  
 >> CMCD,3270,BSYNC  
 11F9479 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
BASIC TIME AT4X4-128 PLUS. POR >> FTCD,EXPAN,MULTI,FL,1P,1S,RS232,GA	11F9533 NC
BASIC TIME BT6 PLUS 384K >> A MULTIFUNCTION EXPANSION ADAPTER	11F9344 NC
BOCA RESEARCH, INC. BMCP01 >> FTCD,1P,MC	31F0302 NC
BOCA RESEARCH, INC. BOCA MCA SER/PAR >> FTCD,FL,1P,2S,RS232,MC	31F0535 NC
BOCA RESEARCH, INC. BRAT20 >> FTCD,EXPAN,FL,2MB,286,XT,AT	11F9502 NC
BOCA RESEARCH, INC. EGA 350 >> EGA/GRAPHICS VIDEO CARD	31F0113 NC
BOCA RESEARCH, INC. EGA001 >> ADCD,VDA,EGA,PC,XT,AT	11F9351 NC
BOCA RESEARCH, INC. I/O AT 42 >> PARALLEL/SERIAL 1/2 LENGTH	93F5594 NC
BOCA RESEARCH, INC. TH0128 >> FTCD,EXPAN,HL,128K,AT,	11F9224 NC
BS MICROCOMP VSCIA >> VIDEO SCAN CONVERTER INTERFACE ADA	31F1110 NC
BUSINESSLAND COLOR PLUS	

>> ADCD,VDA,HL,COLOR,PC,AT,  
 11F9488 NC  
 BUSINESSSLAND  
 MONOPLUS  
 >> ADCD,VDA,HL,MONO,PC,XT,AT,  
 11F9487 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
BUSINESSSLAND	
SUPER VGA	
>> ADCD,VDA,HL,VGA,PC,XT,AT,PSM30,	31F0504 NC
CABLETRON SYSTEMS, INC.	
E2010	
>> 16 BIT ETHERNET CARD FOR AT SYSTEM	93F5689 NC
CABLETRON SYSTEMS, INC.	
E2010-X	
>> CABLETRON ETHERNET CARDS	93F5550 NC
CABLETRON SYSTEMS, INC.	
E3010	
>> MICRO CHANNEL ETHERNET CARD	93F5505 NC
CABLETRON SYSTEMS, INC.	
E3010-X	
>> CABLETRON ETHERNET	93F5551 NC
CABLETRON SYSTEMS, INC.	
T3015	
>> MICRO CHANNEL TRN ADAPTER CARD	93F5504 NC
CAMBEX CORPORATION	
SERIES/1 TAPE ATTACHMENT CARD	
>> INFC CD #330-005-900 FOR 80810-10	11F9355
CATAMOUNT CORPORATION	
ATC 8	
>> ADCD,TDA,HL,PC,XT,AT	11F9941 NC
CATAMOUNT CORPORATION	
PCT-9I ADAPTER	
>> 8 BIT, 1/2 LENGTH INTERFACE	11F9962 NC
CENTRAL POINT SOFTWARE, INC.	
CP II	
>> FTCD,MULTI,PC,XT,AT,	11F9733 NC
CHI CORPORATION	
PCTUMI REV.A1	
>> ADCD,FL,PC,XT,AT	55X3355 NC
CIPHER DATAPRODUCTS, INC.	
96	
>> ADCD,DK,XT,	11F9753 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
CLEO COMMUNICATIONS	
PC-3780 PLUS SHM	
>> CMCD,EMUL,ASync,SYNc,PC,XT,AT	31F0852 NC
CMS ENHANCEMENTS, INC.	
HBA-ASLAN	
>> 16-BIT SCSI HOST CD FOR LANSTACK	93F5813 NC
COLORGRAPHIC COMMUNICATION	
DUAL VGA 2 (SQUARED)	
>> ADCD,VGA,GRPHC,COLOR,XT,AT	31F0846 NC
COLORGRAPHIC COMMUNICATION	
DUAL VGA+	
>> DUAL VGA ADAPTER CARD COMPATIBLE W	45F4926 NC

COLORGRAPHIC COMMUNICATION  
MDA-2  
>> ADCD,VDA,FL,MONO,PC,XT,AT  
31F0973 NC

COMPUADD CORPORATION  
MF-100A  
>> FTCD,FL,1P,1S,CLK,348K,GAME,PC,XT  
31F0927 NC

COMPULAB CORPORATION  
SMX SERIES  
>> FTCD,MULTI,FL,AT  
11F9851 NC

COMPUTER INFORMATION ENT.  
EPIC 8 PORT  
>> CMCD,HOST,8PTS,MC  
31F0824 NC

COMPUTONE CORPORATION  
ADVANTAGE 8 FEAT CR  
>> CMCD,8PTS,RS232,AT,RT  
11F9666 NC

COMPUTONE CORPORATION  
AT16 REVISION B  
>> CMCD,16PTS,RS232,RS422,AT,RT  
11F9668 NC

COMPUTONE CORPORATION  
INTELEPORT AT8 CARD  
>> CMCD,8PTS,RS232,AT,  
11F9667 NC

COMPUTONE CORPORATION  
INTELLIPORT PS-8  
>> CMCD,8PTS,RS232,ASYNC,MC,  
31F0540 NC

**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

COMPUTONE CORPORATION  
PSCC  
>> CARD (PSCC)M/C  
93F5472 NC

CONNECT TECH, INC.  
CS-6050AT3 MPA-3  
>> MULTIPROTOCOL ADAPTER CARD  
93F5675

CONNECT TECH, INC.  
CS-6050MC3 MPA-3 (PS2)  
>> MULTIPROTOCOL ADAPTER CARD  
93F5673

CONNECT TECH, INC.  
CS-6060AT2 RS232  
>> INTELLICON ADPT 2 SERIAL PORTS  
93F5671

CONNECT TECH, INC.  
CS-6060MCA RS 232 (PS2)  
>> INTELLICON ADAPTER PORT  
93F5674

CONNECTRONIX  
CC7251  
>> CMCD,EMUL,HOST,5251,TWX,PC,XT,AT  
31F0851 NC

CONTROL SYSTEMS  
ARTIST 10MC16  
>> ADCD,VDA,FL,VGA,GRPHC,COLOR,MC  
31F1165

CONTROL SYSTEMS  
ARTIST-I  
>> ADCD,VDA,HIRES,PC,XT,AT,  
11F9400 NC

CONTROL SYSTEMS  
HOSTESS MC-4  
>> CMCD,4PTS,MC  
31F0147 NC

CONTROL SYSTEMS  
HOSTESS 4  
>> FTCD,HL,4S,CLK,RS232,PC,XT,AT,  
11F9712 NC

CONTROL SYSTEMS  
HOSTESS 4 PORT  
>> CMCD,4PTS,RS232,RS422,PC,XT,AT  
31F0835 NC

CONTROL SYSTEMS

HOSTESS 8  
 >> CMCD,NTW,8PTS,RS232,RS422,PC,XT,AT  
 11F9153 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
CONTROL SYSTEMS HOSTESS/MC >> CMCD,HOST,8PTS,RS232,RS422,MC,	31F0720 NC
CONTROL SYSTEMS HOSTESS/MC4 >> F/L MICRO CH 4 PORT ADAPTOR CARD	93F5220 NC
CORE INTERNATIONAL CNT-HCF >> ADCD,HDA,FL,PC,XT	31F0333 NC
CORE INTERNATIONAL CNT-MCA >> ADCD,HDA,ESDI	31F0984 NC
COREL SYSTEMS CORPORATION WOSCSI-MCA-3.5 >> ADCD,LSROR,MC,SCSI	93F5796 NC
CPT 900468-100 >> ADCD,HL,CGA,AT	31F0376 NC
CUBIX CORPORATION QL2286 >> EGA/CGA COLOR/MONO ADAPTER CARD	93F5927 NC
CUBIX CORPORATION QUICK LINK IV >> ADCD,LAN,AT	31F0713 NC
CUBIX CORPORATION QUICK LINK 1 >> ADCD,LAN,AT	31F0714 NC
CUMULUS CORPORATION CURAM-605-2 >> MEMORY EXP. CARD W/2MB	93F5222
CUMULUS CORPORATION CURAM-605-2 >> MEMORY EXP. CARD W/2MB	93F5222 NC
CUMULUS CORPORATION 121617 >> CUMULUS 4MEG EXPANSION BOARD	93F5223

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
CXI PCOX-COAX >> CMCD,EMUL,3270,COAX,PC,XT,AT,	11F9154 NC
CXI PCOX-REMOTE >> CMDVS,RS232,9600B,BSYNC,SDLC,	11F9801 NC
D-LINK SYSTEMS, INC. DE 300 >> ETHERNET CARD	93F6296
DATA FACILITY, INC. MG-200-C >> ADCD,VDA,FL,MCGA,RGB,MONO,PC,XT,AT	31F0808 NC
DATA TECHNOLOGY 5150CRH >> ADCD,HDA,HL,ST412,ST506,PC,XT	

DATA TECHNOLOGY  
 5150CX ADAPTER  
 >> A DISK DRIVE CONTROL CARD FOR THE  
 11F9939 NC

DATA TECHNOLOGY  
 5150X  
 >> ADCD,HDA,HL,PC,XT  
 11F9959 NC

DATA TECHNOLOGY  
 5150XL  
 >> ADCD,HDA,HL,PC,XT  
 31F0506 NC

DATA TECHNOLOGY  
 5150XL  
 >> ADCD,HDA,HL,PC,XT  
 31F0538 NC

DATACOPY/XEROX CORPORATION  
 MICROFAX  
 >> CMCD,HOST,FDX,HDX,ASYN,PC,XT,AT  
 31F0716 NC

DATASERV, INC.  
 V4  
 >> CMCD,HOST,NTW,PS/2-30,4683  
 31F0298 NC

DCA  
 IRMA  
 >> CMCD,EMUL,3270,78/79,SNA,SDLC,PC,X  
 11F9571 NC

DCA  
 IRMA  
 >> CMCD,EMUL,3270,3278,3279,COAX,ASYN  
 31F0051 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

DCA  
 IRMA 1.25  
 >> FL 3278/79-2A EMUL CD PC  
 6329781 NC

DCA  
 IRMA 2 (1.06)  
 >> CMCD,EMUL,78/79,BSC,SNA,SDLC,PC,XT  
 11F9289 NC

DCA  
 IRMA 3 CONVERTIBLE  
 >> CMCD,EMUL,HOST,3270,78/79,COAX,PC,  
 31F0732 NC

DCA  
 IRMA 3270 GRAPH-MCA  
 >> ADCD,FL,CGA,EGA,MC  
 31F0627 NC

DCA  
 IRMA 3278 1.42  
 >> CMCD,EMUL,3270,3278,3279,78/79,COA  
 55X3594 NC

DCA  
 IRMA 3279 GRAPHIC  
 >> CMCD,EMUL,3279,COAX,PC,XT,AT  
 31F0267 NC

DCA  
 IRMACOM  
 >> CMCD,EMUL,3270,BSC,PC,XT,AT,  
 11F9477 NC

DCA  
 IRMACOM II-BSC  
 >> CMCD,3278,ASYN,BSC,PC,XT  
 31F0153 NC

DCA  
 IRMACOM II-N  
 >> CMCD,EMUL,3270,3278,3279,78/79,RS2  
 31F0509 NC

DCA  
 IRMAVISION  
 >> CMCD,EMUL,3278,COAX,BSC,SNA,SDLC,  
 11F9476 NC

DCA  
 IRMAX DFT/PCA  
 >> CMCD,EMUL,3270,COAX,AT,PSM30  
 31F1154 NC

DCA  
 IRMA2 MCA  
 >> CMCD,EMUL,MC,PS II 50/60/80  
 11F9892 NC

MANUFACTURER MODEL	DESCRIPTION	IBM P/N *
DCA	N/A	
	>> ADCD, VDA, FL, EGA, VGA, COLOR, PC, XT, AT	31F1018 NC
DCA	SMART ALEC MODEL 11	
	>> FTCD, MC, 5250 EMULATION CARD	31F0071 NC
DCA	SMART ALEC MODEL 12	
	>> 5250 REMOTE EMULATION CARD, DIAL U	31F0069 NC
DCA	XT3270 WKSTATN CARD	
	>> CMCD, EMUL, 3270, 3278, 3279, COAX, SNA,	31F0307 NC
DCA	1.05 (USA VERSION)	
	>> ADAPTER CARD THAT EMULATES 3278/79	31F0078 NC
DCA	1.49	
	>> CMCD, EMUL, 78/79, COAX, PC, XT, AT	31F0047 NC
DCA	3179-S3G IRMAX	
	>> ADCD, PC, XT, AT	31F0250 NC
DFI, INC.	DIO-200XT FEAT CARD	
	>> FTCD, MULTI, 1P, 1S, CLK, GAME, XT	11F9823 NC
DFI, INC.	MG-150	
	>> ADCD, VDA, PRTR, GRPHC, MONO, PC, XT, AT	31F0903 NC
DIAMOND COMPUTER SYSTEMS	TRACKSTAR PLUS	
	>> APPLE IIe EMULATOR CARD	93F5746 NC
DICKENS DATA SYSTEMS, INC.	DDS 16 PORT PLUS RT	
	>> CMDVS, SER, RS232, 64K, 16PTS, RT	31F0099 NC
DICKENS DATA SYSTEMS, INC.	DDS 16 PS PLUS RJ-45	
	>> 16 PORT ADAPTER CARD	45F4729 NC

MANUFACTURER MODEL	DESCRIPTION	IBM P/N *
DICKENS DATA SYSTEMS, INC.	DDS 64 PLUS RT	
	>> CMCD, ASYNC, RT	31F0641 NC
DICKENS DATA SYSTEMS, INC.	DDS 64-PS PLUS CLUSTER CTRL,	
	>> CMCD, 4CHN, 16PTS, RS232, ASYNC, MC	31F0646 NC
DICKENS DATA SYSTEMS, INC.	DDS 8 PORT PLUS	
	>> CMCD, 8PTS, RS232, ASYNC, AT	31F0100 NC
DICKENS DATA SYSTEMS, INC.	DDS 8 PORT PLUS/422	
	>> CMCD, 8PTS, RS232, RS422, ASYNC, I/O, AT	31F1130 NC
DICKENS DATA SYSTEMS, INC.	DDS 8 PS PLUS	
	>> CMCD, 8PTS, RS232, ASYNC, MC	31F0645 NC
DICKENS DATA SYSTEMS, INC.	ETHERCARD/MCA	



>> See Western Digital WD8003E/A  
93F5456 NC  
DIGIBOARD, INC.  
MC/16  
>> CMCD,HOST,16PTS,ASYNC,MC  
31F1065 NC  
DIGIBOARD, INC.  
MC/16I  
>> 16-PORT SERIAL MC COMM CARD  
93F5653  
DIGIBOARD, INC.  
MC/16I  
>> 16-PORT SERIAL MC COMM CARD  
93F5653 NC  
DIGIBOARD, INC.  
MC/4  
>> CMCD,4CHN,RS232,ASYNC,MC  
31F0760 NC  
DIGIBOARD, INC.  
MC/4I COMM. CARD  
>> FTCD,EXPAN,MULTI,FL,4S,CLK,256K,MC  
31F0871 NC  
DIGIBOARD, INC.  
MC/8  
>> CMCD,8CHN,RS232,ASYNC,MC  
31F0874 NC

**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

-----  
DIGIBOARD, INC.  
MC/8I  
>> 8-PORT CARD REVISED FOR 8590 & 95  
93F6348  
DIGIBOARD, INC.  
MC/8I  
>> CMCD,8PTS,RS232,RS422,ASYNC,MC  
31F0617 NC  
DIGIBOARD, INC.  
MC/8I+  
>> CMCD,HOST,8PTS,ASYNC,MC  
31F0897 NC  
DIGIBOARD, INC.  
MCD/16I  
>> 16-PORT SERIAL (DOS) COMM CARD  
93F5691  
DIGIBOARD, INC.  
MCD8I DIGICHANNEL  
>> 8 PORT SERIAL ADAPTER  
93F5709  
DIGIBOARD, INC.  
PC8  
>> CMCD,8PTS,RS232,ASYNC,XT,AT  
31F0847 NC  
DIGITAL EQUIPMENT CORPORATION  
DEPCA-AA  
>> ADCD,ETHER  
11F9378 NC  
EARTH COMPUTER TECHNOLOGIES  
EARTHNET IE  
>> ADCD,LAN,HL,PC,XT,AT  
31F0848 NC  
EARTH COMPUTER TECHNOLOGIES  
EARTHNET-I  
>> ADCD,LAN,HL,ETHER,PC,XT,AT  
31F0907 NC  
EICON TECHNOLOGY CORPORATION  
EICONCARD/MC  
>> CMCD,MC,8560/60/80  
31F0928 NC  
EICON TECHNOLOGY CORPORATION  
HSI/MC 1MB  
>> MCA COMMUNICATION CARD W/1MB RAM  
93F5924 NC  
EICON TECHNOLOGY CORPORATION  
HSI/MC 512KB (P/N 310-030-02)  
>> COMMUNICATIONS CARD  
93F5718 NC

**MANUFACTURER**

**MODEL**

DESCRIPTION	IBM P/N *
EICON TECHNOLOGY CORPORATION HSI/PC >> COMMUNICATION CARD PCAT 1MB RAM	93F5925 NC
EICON TECHNOLOGY CORPORATION SPCC >> CMCD,RS232,FDX,SDLC,MC	31F0443 NC
EICON TECHNOLOGY CORPORATION 310-053 >> X.3 PAD FUNCTION ON AT BUS.	93F5758 NC
EMERALD SYSTEMS CORPORATION EM2 TAPE ADAPTR CD >> ADCD,TDA,PC,XT,AT	31F0341 NC
EMERALD SYSTEMS CORPORATION 7063 ADAPTER KIT >> ADCD,TDA,FL,QIC02,MC	31F0343 NC
EMERALD TECHNOLOGY, INC. PC/5251 PLUS >> CMCD,EMUL,5251,COAX,PC,XT,AT	11F9135 NC
EMERALD TECHNOLOGY, INC. 3X TWIN/2 >> CMCD,EMUL,5250,TWX,MC	31F0570 NC
EMERALD TECHNOLOGY, INC. 3XMATE-24 >> CMCD,EMUL,HOST,5251,SYNC,PC,XT,AT	31F1128 NC
EMERALD TECHNOLOGY, INC. 3XTWIN >> EMUL,5250,5251,TWX,PC,XT,AT	11F9844 NC
EMULEX CORPORATION BOB/MG >> ADCD,VDA,FL,COLOR,MONO,PC,XT,AT	74X8477 NC
EMULEX CORPORATION DCP-88/VM >> CMCD,EMUL,HOST,3270,PC,XT	6205090 NC
EMULEX CORPORATION DCP-88/VM >> CMCD,EMUL,HOST,3270,COAX,PC,XT,AT	6205091 NC

**MANUFACTURER**

**MODEL**

DESCRIPTION	IBM P/N *
EMULEX CORPORATION DCP-88/VM PC BOARD REV. E >> CMCD,4PTS,RS232,FDX,HDX,ASYN,SYNC	55X3592 NC
EMULEX CORPORATION DCP-88/VM64-4 >> CMCD,4CHN,ASYN,BSYN,SYNC,SDLC,PC	31F0444 NC
EMULEX CORPORATION DCP/MUX-128-8 >> CMCD,8PTS,RS232,FDX,ASYN,SYNC,PC,	11F9140 NC
EMULEX CORPORATION DCP88-128-4P >> FTCD,EXPAN,FL,1P,4S,128K,XT,AT	31F0742 NC
EMULEX CORPORATION EMULEX SBII >> A 384KB RAM, CALENDAR CLOCK, FULL	11F9912 NC
EMULEX CORPORATION MM-3MG MEGA-MEMORY >> FULL SLOT EXPANDED MEMORY BOARD	31F0494 NC
EMULEX CORPORATION	

MMC  
>> MONO GRAPHIC W/LIGHT PEN 1/2 CARD  
11F9510 NC  
EMULEX CORPORATION  
MMC-P  
>> ADCD,VDA,PC,XT  
11F9139 NC  
EMULEX CORPORATION  
MPC-II  
>> CMCD,EMUL,3278,3279,78/79,RS232,PC  
11F9134 NC  
EMULEX CORPORATION  
PC/SHORT MEM MODULE  
>> FTCD,EXPAN,HL,348K,XT,AT  
11F9302 NC  
EMULEX CORPORATION  
PERSYST TMSPEC 256  
>> 384K CLK IS/IP PORT FL CD  
31F0182 NC  
EMULEX CORPORATION  
SB384  
>> A 384K MULTIFUNCTION MEMORY CARD W  
31F0039 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
EMULEX CORPORATION SPC-C (PERSYST) >> ADCD,VDA,HL,GRPHC,COLOR,XT	31F0461 NC
EMULEX CORPORATION SPC-CP >> ADCD,HL,CGA,EGA,RGB,COLOR,PC,XT,AT	11F9979 NC
EVEREX SYSTEMS, INC. EV 00831-00 >> ADCD,TDA,QIC36,AT	11F9578 NC
EVEREX SYSTEMS, INC. EV 817 >> ADCD,TDA,FL,QIC02,MC	31F0726 NC
EVEREX SYSTEMS, INC. EV-138 >> FTCD,EXPAN,HL,PC,XT,AT	11F9196 NC
EVEREX SYSTEMS, INC. EV-140 >> FTCD,EXPAN,MULTI,FL,PC,XT,AT,	11F9403 NC
EVEREX SYSTEMS, INC. EV-149 >> FTCD,HL,1P,1S,XT	11F9536 NC
EVEREX SYSTEMS, INC. EV-165 >> FTCD,EXPAN,FL,2MB,PC,XT,AT	11F9306 NC
EVEREX SYSTEMS, INC. EV-170A >> FTCD,MULTI,HL,1P,1S,CLK,RS232,PC,X	11F9537 NC
EVEREX SYSTEMS, INC. EV-221 >> ADCD,FL,HGA,GRPHC,PC,XT,AT,	11F9205 NC
EVEREX SYSTEMS, INC. EV-332 >> ADCD,HDA,FL,ST412,ST506,AT	11F9458 NC
EVEREX SYSTEMS, INC. EV-390 >> ADCD,HDA,FL,ST412,ST506,XT	11F9459 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
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-----
EVEREX SYSTEMS, INC.
EV-391
  >> ADCD,HDA,DK,PC,XT
                                     11F9457 NC

EVEREX SYSTEMS, INC.
EV-640
  >> ADCD,FL,GRPHC,COLOR,MONO,PC,XT,AT
                                     11F9124 NC

EVEREX SYSTEMS, INC.
EV-659
  >> ADCD,VDA,HL,CGA,EGA,PC,XT,
                                     31F0385 NC

EVEREX SYSTEMS, INC.
EV-659A
  >> ADCD,VDA,HL,EGA,PC,XT,
                                     31F0900 NC

EVEREX SYSTEMS, INC.
EV-811
  >> ADCD,TDA,HL,QIC02,PC,XT,AT
                                     11F9914 NC

EVEREX SYSTEMS, INC.
EV-833
  >> ADCD,TDA,HL,XT
                                     31F0534 NC

EVEREX SYSTEMS, INC.
EVERGRAPHICS PLUS
  >> ADCD,HL,MCGA,PC,XT,AT
                                     11F9974 NC

EVEREX SYSTEMS, INC.
EV233A
  >> ADCD,VDA,MONO,PC,XT,AT
                                     31F0206 NC

EVEREX SYSTEMS, INC.
EV600
  >> COLOR GRAPHICS CARD
                                     31F0767 NC

EVEREX SYSTEMS, INC.
1500CPS
  >> NEEDLE MATRIX PRINTER
                                     31F0219 NC

EXTENDED SYSTEMS
ESI-2041C
  >> INTERNAL PRT SHARE 4 PORT
                                     93F5923

EXTENDED SYSTEMS
ESI-3213A
  >> INTERNAL PRT SHARE 8 PORT
                                     93F5921

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**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
FORTE DATA SYSTEMS
FORTE PJ
  >> CMCD,EMUL,3278,3279,PC,XT,AT
                                     55X3354 NC

FORTE DATA SYSTEMS
S3G
  >> CMCD,EMUL,3279,78/79,PC,XT,AT
                                     55X3353 NC

FOUNTAIN TECHNOLOGIES, INC.
SPCGXT
  >> FTCD,MULTI,FL,1P,2S,CLK,PC
                                     31F0631 NC

FOX RESEARCH, INC.
10 NET LAN
  >> FTCD,HL,XT,AT
                                     11F9952 NC

FRANKLIN DATACOM
MCR6
  >> 4-PORT MCA COMM CARD
                                     93F6089

FTG DATA SYSTEMS
PXL-480
  >> LIGHT PEN ADAPT CD, MC
                                     93F5501 NC

FUTURE DOMAIN CORPORATION
SCSI XT ADAPTER
  >> ADCD,HDA,TDA,DK,FL,SCSI,PC,XT,AT
                                     31F0304 NC

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FUTURE DOMAIN CORPORATION  
 TMC-845  
 >> SCSI ADAPTER  
 93F5944 NC

GAMMALINK  
 GAMMAFAX MC  
 >> CMCD, EMUL, FAXAD, ASYNC, MC  
 31F0870 NC

GAMMALINK  
 GFPCMC  
 >> FAX CARD MCA W/CO PROCESSOR  
 93F5687

GATEWAY COMMUNICATIONS, INC.  
 G/ETHERNET  
 >> ADCD, LAN, HL, ETHER, PC, XT, AT  
 31F0873 NC

GATEWAY COMMUNICATIONS, INC.  
 G/ETHERNET AT  
 >> ADCD, LAN, HL, ETHER, AT  
 31F0888 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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GATEWAY COMMUNICATIONS, INC.  
 G/ETHERNET MC ADPT 82204032  
 >> ADCD, LAN, FL, ETHER, MC  
 31F1015 NC

GATEWAY COMMUNICATIONS, INC.  
 G/NET LNIM  
 >> CMCD, COAX, ASYNC, SNA, PC, XT, AT,  
 11F9199 NC

GATEWAY COMMUNICATIONS, INC.  
 G/TOKEN-RING  
 >> ADCD, LAN, FL, TOKEN, PC, XT, AT  
 31F0778 NC

GENOA SYSTEMS CORPORATION  
 4650  
 >> ADCD, VDA, HL, CGA, HIRES, GRPHC, COLOR,  
 31F0287 NC

GREATWEST TECHNOLOGY, LTD.  
 EGA  
 >> ADCD, HL, EGA, GRPHC, COLOR, MONO, PC, XT  
 11F9150 NC

GREATWEST TECHNOLOGY, LTD.  
 MFB384  
 >> A PARALLEL/SERIAL, CALENDAR FEATUR  
 31F0027 NC

GREATWEST TECHNOLOGY, LTD.  
 MGP2  
 >> ADCD, VDA, PRTR, HL, GRPHC, MONO, PC, XT,  
 31F0876 NC

HERCULES COMPUTER TECHNOLOGY  
 GB102  
 >> ADCD, VDA, 3/4H, GRPHC, MONO, PC, XT, AT  
 55X3580 NC

HERCULES COMPUTER TECHNOLOGY  
 GB200  
 >> ADCD, VDA, HL, RGB, GRPHC, COLOR, PC, XT,  
 55X3579 NC

HEWLETT-PACKARD  
 HP P/N 27245A  
 >> PC LINK ETHERTWIST CARD  
 93F5646 NC

HEWLETT-PACKARD  
 HP P/N 27246A  
 >> MCA LINK ETHERTWIST CARD  
 93F5647 NC

HEWLETT-PACKARD  
 HP-82973A  
 >> ADCD, PC, XT, AT,  
 11F9201 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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HITACHI AMERICA, LTD.  
 CD-IFI4-A

Non-IBM Parts Catalog  
Feature Cards, Adapter Cards

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>> ADCD,CDROM,PC,XT,AT
31F0739 NC
HITACHI HOME ELECTRONICS
CDIFI5A
>> CD ROM ADAPTOR CARD
93F6130 NC
I/O CORPORATION
I-O 9226
>> COAX INTERFACE CARD
93F6015
IBIMAINTE
LE-1 5250
>> CMCD,EMUL,5250,PC,XT
31F0651 NC
ICOT CORPORATION
PC-ICA-GW
>> CMCD,RS232,ASYNC,BSC,SDLC,XT,AT
31F0875 NC
ICOT CORPORATION
PCPATH/A SNA 3270
>> CMCD,EMUL,3270,3278,3279,SNA,PC,XT
31F0321 NC
ICOT CORPORATION
PS-BCS-SDLC-03
>> M/C GATEWAY CARD
93F6351
ICOT CORPORATION
8 LU GATEWAY
>> OMNI GATEWAY BD
93F5704
ICOT CORPORATION
8 LU GATEWAY
>> CMCD,EMUL,3270,8PTS,
31F1037 NC
ICS
GL-576
>> FTCD,FL,512K,PC,XT
31F0193 NC
IDEASSOCIATES, INC.
IDEACOMM 5251/MC
>> CMCD,EMUL,5251,MC
31F1171 NC
IDEASSOCIATES, INC.
IDEACOMM 5251/PLUS
>> CMCD,EMUL,5251,TWX,PC,XT,AT
31F1156 NC

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**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
IDEASSOCIATES, INC.
ZPR-384
>> FTCD,MULTI,FL,1P,1S,CLK,348K,GAME,
11F9200 NC
IDEASSOCIATES, INC.
4MB SUPERMAX/EMS
>> FTCD,EXPAN,MULTI,FL,1P,2S,4MB,AT
31F0793 NC
IDEASSOCIATES, INC.
5250
>> CMCD,EMUL,5250,PC,XT,AT,
11F9141 NC
IDEASSOCIATES, INC.
5251
>> CMCD,EMUL,5251,TWX,PC,XT,AT,
11F9263 NC
IMPRESSION TECHNOLOGY
PR048-1
>> TWINAX INTERFACE
93F5995
IMT
LE-2 PLUS
>> CMCD,EMUL,5250,PC,XT,AT
31F0887 NC
INS
KSAVER PCPATH
>> CMCD,EMUL,3270,78/79,COAX,SNA,SDLC
11F9774 NC
INS
51C
>> CMCD,EMUL,3270,3278,3279

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11F9681 NC  
 INS  
 6113487  
 >> CMCD, EMUL, 3270, 78/79, COAX, SNA, SDLC  
 11F9208 NC  
 INS  
 8100 R-LOOP KIT  
 >> CMCD, EMUL, HOST, 3270, 3278, 78/79, SNA  
 6113477 NC  
 INTEL CORPORATION  
 ABOVE BOARD/PC  
 >> FTCD, EXPAN, 512K, 2MB, PC, XT  
 74X8526 NC  
 INTEL CORPORATION  
 ATPB  
 >> FTCD, EXPAN, 128K, AT  
 74X8532 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
INTEL CORPORATION NEH9120 >> ETHEREXPRESS ISA HUB ADAPTER	93F6282
INTEL CORPORATION PCIB 1200 >> FTCD, ACCEL, FL, 1MB, PC, XT	31F0523 NC
INTEL CORPORATION PCIB 1220 >> FTCD, EXPAN, HL, 2MB, 386, PC, XT	31F0522 NC
INTEL CORPORATION PCIB-124086/PC 4MB >> FTCD, EXPAN, HL, 4MB, 386, PC, XT	31F0600 NC
INTEL CORPORATION PCIB-3000 >> FTCD, EXPAN, ACCEL, FL, 386, AT	31F1123 NC
INTEL CORPORATION PCIB-3120 >> FTCD, EXPAN, HL, 2MB, 386, AT	31F0599 NC
INTEL CORPORATION PCIB3010 & PCIB3001 >> FTCD, EXPAN, FL, 1MB, 386, PC, XT	11F9426 NC
INTEL CORPORATION PCLA8110 >> LAN CARD, 8/16, PCXT, AT, 15-PIN, & BNC	93F6151 NC
INTEL CORPORATION PCLA8120 >> LAN ADPTR, 8/16, PCXT, AT, 15-PIN, TP	93F6150 NC
INTEL CORPORATION PCMB 1025 >> FTCD, EXPAN, 2MB, PC, XT	74X8527 NC
INTEL CORPORATION PCMB 4020 >> FTCD, EXPAN, FL, 512K, 286, PC, XT, AT	11F9995 NC
INTEL CORPORATION PCMB 4320 >> FTCD, EXPAN, FL, 512K, PC, XT, AT	31F0861 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
INTEL CORPORATION PCMB-1110 >> FTCD, EXPAN, FL, 1P, 1S, CLK, 1MB, PC, XT	74X8528 NC
INTEL CORPORATION	

PCMB-1125  
>> FTCD, EXPAN, MULTI, 1P, 1S, CLK, 1.5 MB  
74X8529 NC

INTEL CORPORATION  
PCMB-2010  
>> FTCD, EXPAN, FL, 128K, AT  
55X3646 NC

INTEL CORPORATION  
PCMB-2020  
>> FTCD, EXPAN, FL, 512K, AT  
31F0862 NC

INTEL CORPORATION  
PCMB-2125  
>> FTCD, EXPAN, MULTI, 1P, 1S, AT, 1.5MB  
74X8531 NC

INTEL CORPORATION  
PCMB-4020 2MB  
>> FTCD, EXPAN, FL, 2MB, 286, PC, XT, AT  
11F9271 NC

INTEL CORPORATION  
PCMB-4120  
>> FTCD, EXPAN, FL, 1P, 1S, 2MB, 286, XT, AT  
11F9270 NC

INTEL CORPORATION  
PCMB-4120  
>> MULTIFUNCTION CARD WITH 512K MEMOR  
31F0189 NC

INTEL CORPORATION  
PCMB-4525  
>> 2MB MEMORY EXPANSION CARD  
93F6356

INTEL CORPORATION  
PCMB2025  
>> FTCD, EXPAN, FL, 2MB, AT  
55X3333 NC

INTEL CORPORATION  
PCPB-2025  
>> FTCD, EXPAN, HL, 2MB, AT  
74X8533 NC

INTEL CORPORATION  
PS/286 W/256K  
>> FTCD, EXPAN, MULTI, FL, 1P, 1S, PC, XT, AT  
11F9703 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

INTEL CORPORATION  
PSMB 5200  
>> FTCD, EXPAN, FL, PSM50, PSM60  
31F0738 NC

INTEL CORPORATION  
PSMB-5225  
>> FTCD, EXPAN, FL, 2MB, MC  
31F0375 NC

INTEL CORPORATION  
PSMB5220  
>> MEM. EXP. CARD FOR PS/2 MC  
93F5411 NC

INTERACTIVE IMAGES  
PS2 TOUCHSCREEN CON.  
>> PS2 MONOGRAPHICS FEATURE CARD  
30F9846 NC

INTERCOMPUTER COMMUNICATIONS  
ICC/UNICARD  
>> CMCD, EMUL, HOST, RS232, ASYNC, SYNC, PC  
31F1062 NC

INTERFACE TECHNOLOGY  
DISK SERVER 2 DIGIT  
>> ADCD, FL, MC  
31F0452 NC

INTERPHASE CORPORATION  
PC80  
>> ADCD, HDA, FL, XT, AT  
11F9775 NC

IOMEGA CORPORATION  
IOMEGA CONTROLLER  
>> ADCD, HDA, HL, PC, XT, AT  
31F0256 NC

IOMEGA CORPORATION  
PC2



Non-IBM Parts Catalog  
Feature Cards, Adapter Cards

>> ADCD,HDA,HL,PC,XT,AT  
11F9373 NC  
IOMEGA CORPORATION  
PC3B-50  
>> ADCD,HDA,HL,PC,XT,AT  
31F0441 NC  
IOMEGA CORPORATION  
PC450  
>> ADCD,TDA,MC  
31F0437 NC  
IRWIN MAGNETIC SYSTEMS, INC.  
4100/MC  
>> MICROCHANNEL INTERFACE CARD  
45F4805 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
IRWIN MAGNETIC SYSTEMS, INC. 4251 >> ADCD,TDA,XT,AT	11F9516 NC
IRWIN MAGNETIC SYSTEMS, INC. 765 (8451E) >> ADCD,DAKIT,TDA,DK,PSM50Z,PSM50,D/P	31F0582 NC
IRWIN MAGNETIC SYSTEMS, INC. 8430 >> ABCD,TDA,HL,PSM30	31F1153 NC
IRWIN MAGNETIC SYSTEMS, INC. 8450 >> ADCD,MC,CONTROLLER KIT PS II 50	11F9170 NC
IRWIN MAGNETIC SYSTEMS, INC. 8460 >> ADCD,MC,CONTROLLER KIT PS II 60/80	11F9167 NC
IRWIN MAGNETIC SYSTEMS, INC. 8470 >> ADCD,HDA,ADKIT,MC	31F0581 NC
JONES FUTUREX ENC 324 >> FTCD,FL,PC,XT,AT	31F0961 NC
K-TECH SOLUTIONS KW-511 CLOCK CARD >> CLOCK CARD	93F5547 NC
KINGSTON TECHNOLOGY KTM8000/386-2 >> 2-8MB EXP BD W/2MB	93F5667
KINGSTON TECHNOLOGY SX/20LCM >> 386 SX PROCESSOR CHIP FOR PS/2 50Z	93F5831
KOFAX IMAGE PRODUCTS, INC. KF-9200-2001 >> IMAGE PROCESSING CARD	93F5592
KOFAX IMAGE PRODUCTS, INC. KF-9200-2101 >> 1.5 MB CARD	93F5688

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
KOFAX IMAGE PRODUCTS, INC. VA1108-6000 >> LASERJET VIDEO I/F ADAPTER	93F5586 NC
LASER MAGNETIC STORAGE INTERN. CM153 >> ADCD,PC,XT,AT	31F0698 NC

LASERMASTER CORPORATION  
PRK-IPSP/RP  
>> ENHANCED PRINTER CONTROLLER CD KIT  
93F6144

LASERMASTER CORPORATION  
PRK-LXIM/2H3  
>> LXI 2MB MICRO CHANNEL FOR 3D  
93F5686

MADGE NETWORKS, INC.  
SMART 16/4 MC RINGNODE  
>> ADCD, LAN, MC, 16/4BPS  
93F5651

MAXIMUM STORAGE  
APX-4402  
>> ADCD, OPDA, HL, XT, AT  
31F0552 NC

MAYNARD ELECTRONICS  
SURPRISE  
>> ADCD, HDA, PC, XT,  
11F9371 NC

MAYNARD ELECTRONICS  
10001  
>> ADCD, TDA, PC, XT, AT  
11F9766 NC

MAYNARD ELECTRONICS  
10003  
>> ADCD, TDA, XT, AT  
11F9772 NC

MCGRAW-HILL  
MAX1T  
>> FTCD, HL, 256K, PC, XT, AT  
11F9122 NC

MEMORY PRODUCTS  
6450603  
>> FTCD, EXPAN, 1MB  
31F0850 NC

MEMORY PRODUCTS  
6450604  
>> FTCD, EXPAN, 2MB  
31F0849 NC

**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

METHOD SYSTEMS  
MSI-DPA/2  
>> ADCD, PRTR, FL, MC  
31F0970 NC

METHOD SYSTEMS  
MSI-PSA/2  
>> FTCD, FL, 1P, 1S, MC  
31F1172

MICOM COMMUNICATIONS CORP.  
NI5210-16  
>> HALF LENGTH LAN ADAPTER CARD  
45F4750 NC

MICRO CONTROL  
CGP  
>> ADCD, VDA, PRTR, HL, CGA, GRPHC, COLOR, X  
31F0473 NC

MICRO SYNC  
DCLOCK II  
>> FTCD, CLK, (CLOCK ADAPTER)  
11F9370 NC

MICROBILT CORPORATION  
MB EMS 2MB  
>> FTCD, EXPAN, 2MB, PC, XT, AT  
86F4621 NC

MICROBILT CORPORATION  
RYDER 16  
>> LAN-MODEM INTERFACE CARDS  
93F5173 NC

MICROBILT CORPORATION  
RYDER 8  
>> LAN CARD, PC, PCXT, PCAT 8525/8530  
93F5174 NC

MICROFIELD GRAPHICS, INC.  
T 8/2  
>> ADCD, VDA, FL, VGA, GRPHC, COLOR, MC  
31F0493

MITSUBA CORPORATION

CEGAC  
 >> ADCD,HL,CGA,PC,XT,AT  
 31F0253 NC

MITSUBA CORPORATION  
 CI-512  
 >> FTCD,EXPAN,FL,512K,PC,XT  
 31F0602 NC

MOUNTAIN NETWORK SOLUTIONS  
 DCD-10/20  
 >> A DISK CONTROLLER FEATURE CARD WIT  
 11F9871 NC

**MANUFACTURER**

**MODEL**

DESCRIPTION	IBM P/N *
-----	
MOUNTAIN NETWORK SOLUTIONS MC/QIC-02 >> ADCD,TDA,FL,QIC02,MC	31F0181 NC
MOUNTAIN NETWORK SOLUTIONS QUICK-36 >> ADCD,TDA,FL,QIC36,PC,XT,AT	31F0626 NC
MOUNTAIN NETWORK SOLUTIONS RACECARD 286 >> FTCD,ACCEL,HL,PC,XT	11F9455 NC
MOUNTAIN NETWORK SOLUTIONS SERIES 7000 CONTROLLER CARD >> ADCD,TDA,FL,QIC02,MC	31F0035 NC
MOUNTAIN NETWORK SOLUTIONS 01-0823-01 >> ADCD,TDA,HL,PC,XT,AT	11F9991 NC
NBI, INC. MULTI-NET ADAPTER >> CMCD,NTW,PC,XT,AT	11F9259 NC
NCI 4700 COAX >> FTCD,HL,PC,XT,AT,	11F9949 NC
NEC TECHNOLOGIES, INC. GB-1 >> ADCD,FL,CGA,COLOR,PC,XT,AT	11F9157 NC
NETWORK CONTROLS 4700-PCI-AF >> CMCD,EMUL,3270,3287,PC,XT,AT,PSM30	31F0712 NC
NEW MEDIA GRAPHICS SUPER VIDEO WINDOWS ISA >> SUPER-VW (VIDEO-WINDOW) BOARD	93F5809
NOVELL, INC. ARCNET 86 >> CMDVS,NTW,PC,XT,AT	11F9132 NC
NOVELL, INC. NE/2 >> ADCD,LAN,ETHER,MC,	31F0926 NC

**MANUFACTURER**

**MODEL**

DESCRIPTION	IBM P/N *
-----	
NOVELL, INC. NE1000 >> ADCD,HL,ETHEL,PC,XT,AT	31F0328 NC
NOVELL, INC. NOVELL RX-NET >> CMCD,NTW,COAX,PC,XT,AT	31F0278 NC
NOVELL, INC. PCOX >> CMCD,EMUL,3270,COAX,RS232,BSC,SNA,	

NOVELL, INC.  
 PCOX COAX P BOARD  
 >> CMCD, EMUL, 3270, COAX, MC  
 31F0650 NC

NOVELL, INC.  
 RX NET-2  
 >> CMCD, NTW, MC  
 31F0686 NC

ONLINE COMPUTER SYSTEMS  
 CDI-210S  
 >> ADCD, FL, MC  
 31F0320 NC

OPTO 22  
 AC 32  
 >> CMCD, 2CHN, RS422, ASYNC, MC  
 31F1008 NC

OPTO 22  
 AC24  
 >> ADCD, HL, MC  
 31F0910 NC

OPTO 22  
 AC422 COMMUN. ADAPT  
 >> CMCD, RS422, ASYNC, PC, XT, AT  
 11F9454 NC

OPTO 22  
 AC422AT  
 >> CMCD, NTW, RS232, RS422, FDX, AT  
 11F9178 NC

OPTO 22  
 AC422AT  
 >> CMCD, NTW, RS232, RS422, FDX, AT  
 31F0096 NC

ORCHID TECHNOLOGY  
 BLOSSOM II  
 >> FEATURE CARD  
 31F0183 NC

ORCHID TECHNOLOGY  
 CONQUEST  
 >> FTCD, MULTI, 1P, 1S, CLK, 2MB, PC, XT,  
 11F9356 NC

**MANUFACTURER  
 MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

ORCHID TECHNOLOGY  
 ECCELL  
 >> FTCD, MULTI, ACCEL, FL, 1P, 1S, CLK, 1MB,  
 11F9194 NC

ORCHID TECHNOLOGY  
 EGA  
 >> FTCD, ACCEL, FL, 256K, PC, XT,  
 11F9221 NC

ORCHID TECHNOLOGY  
 JET-386  
 >> FTCD, ACCEL, FL, CLK, 386, AT,  
 11F9701 NC

ORCHID TECHNOLOGY  
 PC NET  
 >> CMCD, EMUL, 3270, NTW, COAX, PC, XT, AT  
 31F0596 NC

ORCHID TECHNOLOGY  
 PC NET W/CONQUEST  
 >> CMDVS, SER, PAR, 512K, NTW, PC, XT  
 31F0192 NC

ORCHID TECHNOLOGY  
 RAMQUEST  
 >> FTCD, EXPAN, 2MB, MC,  
 11F9357 NC

ORCHID TECHNOLOGY  
 RAMQUEST EXTRA  
 >> FTCD, EXPAN, MULTI, FL, 2S, 8MB, MC  
 11F9970 NC

ORCHID TECHNOLOGY  
 RAMQUEST EXTRA  
 >> FTCD, MULTI, FL, 2S, 4MB, MC  
 31F0386 NC

ORCHID TECHNOLOGY  
 RAMQUEST XTRA 16/32  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, RS232, 1M  
 31F0906 NC

ORCHID TECHNOLOGY  
 286  
 >> FTCD, HL, 286, PC, XT,  
 11F9142 NC

ORCHID TECHNOLOGY  
 286-E  
 >> FTCD,ACCEL,FL,1MB,PC,XT,  
 11F9220 NC  
 PARADISE SYSTEMS, INC.  
 AUTOSWITCH EGA CARD  
 >> ADCD,VDA,HL,CGA,EGA,MONO,PC,XT,AT  
 31F0488 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
PARADISE SYSTEMS, INC. B MODULE >> FTCD,EXPAN,HL,CLK,256K,PC,XT,AT	11F9394 NC
PARADISE SYSTEMS, INC. MGC >> FTCD,1S,PC,XT	11F9395 NC
PARADISE SYSTEMS, INC. MGC REV2 MONO CARD >> MONOGRAPHIC FEATURE CARD	31F0279 NC
PARADISE SYSTEMS, INC. PARAD MOD GRAPH III >> ADCD,FL,MCGA,GRPHC,COLOR,MONO,PC,X	11F9308 NC
PARADISE SYSTEMS, INC. VGA PLUS >> ADCD,HL,CGA,EGA,MCGA,VGA,PC	31F0539 NC
PARADISE SYSTEMS, INC. 02-11 >> ADCD,HL,CGA,EGA,GRPHC,COLOR,PC	11F9286 NC
PARADISE SYSTEMS, INC. 02-12 >> ADCD,HL,CGA,EGA,GRPHC,COLOR,PC,XT,	11F9172 NC
PARADISE SYSTEMS, INC. 04-1 >> ADCD,HL,COLOR,MONO,PC,XT,AT	11F9136 NC
PARADISE SYSTEMS, INC. 28100 MONOCHROME EGA >> ADCD,FL,EGA,COLOR,1P,PAR	31F0389 NC
PARADISE SYSTEMS, INC. 5-PACK >> FTCD,MULTI,FL,1S,CLK,RS232,348K,PC	11F9149 NC
PATHWAY DESIGN HWA04 SYNC COMM ADP >> CMCD,EMUL,3270,NTW,SNA,PC	11F9478 NC
PC OFFICE PCND2 >> ADCD,LAN,HL,PSM25/30	31F1117 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
-----	
PC OFFICE PCND24 >> ADCD,LAN,HL,PC,XT,AT	31F1114 NC
PC TECHNOLOGIES 404193 >> FTCD,ACCEL,HL,8MB,PC,XT	31F0579 NC
PERS COMP SUPT GP BREAKTHRU 286 >> FTCD,ACCEL,286,PC,XT	11F9929 NC
PRINCETON GRAPHICS SYSTEMS SCAN DOUBLER	

Non-IBM Parts Catalog  
Feature Cards, Adapter Cards

>> ADCD,HL,CGA,COLOR,PC,XT,AT  
31F0289 NC  
PROCOMP USA  
M-DCB/2  
>> ADAPTER CARD FOR THE WREN 7  
93F5543 NC  
PRODUCTIVITY TECHNOLOGIES  
MP2-PC5  
>> CMCD,EMUL,3278,3279,BSC,SNA,SDLC,  
31F0761 NC  
PROTEON, INC.  
P1300  
>> CMCD,HOST,NTW,PC,XT,AT  
31F0759 NC  
PROTEON, INC.  
P1390  
>> TOKEN RING NETWORK CARD  
93F5490 NC  
PROTEON, INC.  
P1800  
>> ADCD,LAN,FL,MC  
31F0318 NC  
PROTEON, INC.  
P1890  
>> TOKEN RING NETWORK CARD  
93F5491 NC  
PUREDATA, LTD.  
PDI507  
>> ADCD,LAN,HL,PC,XT,AT  
31F1080 NC  
PUREDATA, LTD.  
PDUC508 PLUS  
>> ADCD,LAN,FL,MC  
31F0319 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----  
QUADRAM CORPORATION  
EXPANDED QUADBOARD  
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,RS23  
31F0929 NC  
QUADRAM CORPORATION  
JT FAX PSQ  
>> CMCD,EMUL,HOST,MC  
31F0724 NC  
QUADRAM CORPORATION  
LIBERTY-PC  
>> FTCD,EXPAN,FL,256K,PC,XT,  
11F9341 NC  
QUADRAM CORPORATION  
MAINLINK II  
>> CMCD,EMUL,3270,COAX,MC  
31F1106 NC  
QUADRAM CORPORATION  
MLII (MAINLINK II)  
>> CMCD,EMUL,3270,78/79,COAX,XT,AT,HL  
31F1019 NC  
QUADRAM CORPORATION  
QC 8700 AND QC 8710  
>> ADCD,HL,CGA,EGA,GRPHC,COLOR,MONO,P  
11F9726 NC  
QUADRAM CORPORATION  
QC8201  
>> ADCD,VDA,FL,GRPHC,COLOR,PC  
11F9198 NC  
QUADRAM CORPORATION  
QC8601  
>> ADCD,HL,EGA,GRPHC,COLOR,PC,XT,AT  
11F9114 NC  
QUADRAM CORPORATION  
QNX  
>> CMCD,NTW,COAX,PC,XT,AT,  
11F9204 NC  
QUADRAM CORPORATION  
QUAD EGA+ PROSYNC  
>> ADCD,HL,EGA,PC,XT,AT  
31F0046 NC  
QUADRAM CORPORATION  
QUADBOARD QB5384  
>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,RS23

QUADRAM CORPORATION  
 QUADRAM PLUS  
 >> FTCD, EXPAN, 1P, 1S, CLK, 2MB, XT,  
 11F9115 NC  
 11F9727 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
QUADRAM CORPORATION QUADMEG PS/Q >> FTCD, EXPAN, MULTI, FL, 2MB, MC	31F0505 NC
QUADRAM CORPORATION QUADMEG PS/Q >> FTCD, EXPAN, FL, 512K, MC	31F1152 NC
QUADRAM CORPORATION QUADPORT XT >> FTCD, HL, 1P, 1S, CLK, RS232, XT,	11F9728 NC
QUADRAM CORPORATION QUADRAM IPIC >> ADCD, PRTR, HL, PC, XT, AT	11F9971 NC
QUADRAM CORPORATION SQ8064 >> FTCD, EXPAN, MULTI, FL, 1P, 2P, CLK, 640K	11F9485 NC
QUADRAM CORPORATION SQ8384 >> FTCD, EXPAN, MULTI, FL, 2S, CLK, RS232, 6	11F9486 NC
QUADRAM CORPORATION 4256 QUADBOARD II >> A 256K FULL LENGTH MULTIFUNCTION F	11F9884 NC
QUANTUM CORPORATION PS/2 QNX NETWORKING CARD >> MC Card for QNX Network	93F5640 NC
QUATECH, INC. DS-100 >> 2 PORT ASYNC CARD	93F5950 NC
QUATECH, INC. ES-2000 >> 8 PORT COMMUNICATION CARD	93F5412 NC
QUATECH, INC. QS-100M >> 4 PORT COMMUNICATION CARD	93F5566 NC
QUATECH, INC. QS-1000 >> CMCD, HOST, 4CHN, RS232, ASYNC, MC,	31F0825 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
QUATECH, INC. QS-2000 >> QS-2000 CARD FOR PS2	93F5249 NC
QUATECH, INC. QS-2000M >> 4 PORT 422 CARD W/RJ11	93F5996
QUATECH, INC. QS1000M >> CARD W/4 RJ11 JACKS	93F5639 NC
QUATECH, INC. SP 1000 >> ADCD, PRTR, FL, MC	31F1044 NC
REALTIME CONTROL, INC.	

680-1-1024-6R  
 >> FTCD, EXPAN, MULTI, 4S, CLK  
 11F9992 NC

ROSLIN COMPUTER  
 5056 SUPER EGA CARD  
 >> ADCD, VDA, HL, EGA, COLOR, PC, XT, AT,  
 31F0968 NC

RYBS ELECTRIC  
 HIGHCARD II  
 >> FTCD, EXPAN, HL, 256K, PC, XT, AT  
 31F0622 NC

SEAGATE TECHNOLOGY, INC.  
 ST-11-R  
 >> ADCD, HDA, HL, RLL, ST412, XT  
 31F0662 NC

SEATTLE TELCOM DATA, INC.  
 STD 3270  
 >> FTCD, EXPAN, ACCEL, FL, 640K, 286, XT, AT  
 31F0632 NC

SHERWOOD DIGITAL ELECTRONICS  
 4029SS  
 >> RS422 TO RS232 CONVERTER CARD  
 93F6014

SIGMA DESIGNS  
 COLOR 400H  
 >> ADCD, GRPHC, PC, XT, AT  
 11F9888 NC

SIGMA DESIGNS  
 LVA PS 00110  
 >> ADCD, VDA, CGA, VGA, GRPHC, MONO, MC  
 31F0842 NC

**MANUFACTURER  
 MODEL**

**DESCRIPTION**

**IBM P/N \***

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SIGMA DESIGNS  
 MAXIMIZER  
 >> MULTI-FUNCTION 384K PAR/SER CARD  
 31F0371 NC

SIGMA DESIGNS  
 MAXIMIZER AT  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, RS232, 12  
 31F0390 NC

SIGMA DESIGNS  
 400 GRAPHICS  
 >> ADCD, VDA, HL, CGA, PC, XT, AT  
 11F9673 NC

SOFTWARE LINK  
 GIZ 02  
 >> ADCD, LAN, HL, AT  
 11F9146 NC

SOTA TECHNOLOGY, INC.  
 286-I  
 >> FTCD, EXPAN, ACCEL, HL, 16K, 286, PC, XT,  
 31F0589 NC

SOURCE TECHNOLOGY  
 ST-1501  
 >> EXT PROTOCOL CONVERTER FOR 4072  
 93F6120

SOURCE TECHNOLOGY  
 ST-1502  
 >> EXT PROTOCOL CONVERTER FOR 23XX  
 93F6119

SOURCE TECHNOLOGY  
 ST-1504  
 >> INT PROTOCOL CONVERTER FOR 4226  
 93F6125

SOURCE TECHNOLOGY  
 ST-1512  
 >> EXT PROTOCOL CONVERTER FOR 40XX  
 93F6126

SOURCE TECHNOLOGY  
 ST-1519  
 >> AXIS TWINAX PROTOCOL CONVERTER  
 93F5631

SOURCE TECHNOLOGY  
 ST-1528  
 >> EXT INTRFCE W/IPDS EMU FOR 4029  
 93F6127

SOURCE TECHNOLOGY  
 ST1500



>> INT PROTOCOL CONVERTER  
 93F5909

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
SPECTRA-PHYSICS
CHROMNET
  >> CHROMATOGRAPHY ANALYZER ADAPTER CA
                                     31F0723
SPECTRA-PHYSICS
CHROMNET/LABNET
  >> CHROMATOGRAPHY ANALYZER ADAPTER CA
                                     31F0721 NC
SPECTRA-PHYSICS
LABNET
  >> CHROMATOGRAPHY ANALYZER ADAPTER CA
                                     31F0722
STANDARD MICROSYSTEMS CORP.
ARC NET - PC110
  >> CMCD,NTW,COAX,PC,XT,AT
                                     11F9976 NC
STANDARD MICROSYSTEMS CORP.
PC-130
  >> CMCD,NTW,COAX,XT,AT
                                     31F0780 NC
STANDARD MICROSYSTEMS CORP.
PS-110
  >> CMCD,NTW,COAX,MC,
                                     31F0810 NC
STAR GATE TECHNOLOGIES, INC.
ACL-4300
  >> CMCD,4CHN,PC,XT,AT,
                                     11F9173 NC
STAR GATE TECHNOLOGIES, INC.
ACL-8300
  >> CMCD,8CHN,PC,XT,AT,
                                     11F9174 NC
STAR GATE TECHNOLOGIES, INC.
PLUS 8 MC 4 PORT
  >> CMCD,4CHN,4PTS,RS232,MC
                                     31F0899 NC
STAR GATE TECHNOLOGIES, INC.
PLUS 8 4/8 SER.PORT
  >> CMCD,4PTS,8PTS,RS232,XT,AT
                                     11F9751 NC
STAR GATE TECHNOLOGIES, INC.
PLUS 8-MC
  >> CMDVS,SER,RS232,8PTS
                                     31F0414 NC
STAR GATE TECHNOLOGIES, INC.
5300
  >> CMCD,4CHN,RS232,RS422,PC,XT,AT
                                     31F0283 NC
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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
STAR GATE TECHNOLOGIES, INC.
9300
  >> CMCD,8CHN,RS232,RS422,PC,XT,AT
                                     31F0282 NC
STB SYSTEMS, INC.
CA 22548
  >> ADCD,VDA,PRTR,CGA,MONO,PC,XT,AT,
                                     11F9495 NC
STB SYSTEMS, INC.
EGA MULTI-RES
  >> ADCD,VDA,FL,EGA,GRPHC,COLOR,PC,XT,
                                     11F9407 NC
STB SYSTEMS, INC.
EGAPLUS
  >> FTCD,HL,1P,CLK,256K
                                     11F9138 NC
STB SYSTEMS, INC.
ERGO-VGA/MC
  >> MCA VGA ADAPTER W/512KB
                                     93F6102 NC
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STB SYSTEMS, INC.  
 GRAFIX PLUS II  
 >> ADCD,VDA,PRTR,RGB,PC,XT,AT, 11F9352 NC

STB SYSTEMS, INC.  
 MULTI RES II  
 >> ADCD,VDA,HL,CGA,EGA,VGA,GRPHC,COLO 31F0329 NC

STB SYSTEMS, INC.  
 RIO GRANDE  
 >> FTCD,EXPAN,MULTI,FL,1P,1S,512K,AT, 11F9343 NC

STB SYSTEMS, INC.  
 RIO II  
 >> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,RS23 31F0653 NC

STB SYSTEMS, INC.  
 STB COLORMONO CARD  
 >> ADCD,VDA,PRTR,FL,CGA,RGB,MONO,PC,X 31F0184 NC

SUNRIVER CORPORATION  
 LC-400  
 >> CMCD,HOST,FIB,4PTS,RS232,PC,XT,AT, 31F0877 NC

SUNRIVER CORPORATION  
 MC-40  
 >> CMCD,FIB,4PTS,FDX,MC 31F0642 NC

**MANUFACTURER  
 MODEL**

DESCRIPTION	IBM P/N *
SUNRIVER CORPORATION MC40-A >> HOST ADAPTER CARD	93F5225 NC
SUNRIVER CORPORATION PC LIGHT CARD LC210 >> CMCD,FIB,4PTS,PC,XT,AT	31F0643 NC
SUNTEK INFORMATION SYSTEMS MONOPAK >> FTCD,FL,1P,1S,CLK,GAME,PC,XT,AT	11F9944 NC
SYNOPTICS COMMUNICATIONS INC LATTISNET SYSTEM 3000 >> 3301 THIN NET HOST MODULE	93F6083
SYNOPTICS COMMUNICATIONS INC LATTISNET SYSTEM 3000 >> RETIMING MODULE	93F6084
SYSGEN, INC. PSA-1070 >> ADCD,DK,PS/2M70	31F1020 NC
SYSGEN, INC. MTB(3054-01) >> ADAPTER CARD FOR TAPE DRIVE	93F5283
SYSGEN, INC. PSA-1055 >> ADCD,DK,PS/2M55	93F5554 NC
SYSGEN, INC. 2293-01 FEAT CARD >> ADCD,DK,PS2-30	11F9768 NC
SYSGEN, INC. 2294-01 AT >> ADCD,DK,AT	11F9585 NC
SYSGEN, INC. 2295-01 FEAT CARD >> ADCD,DK,PS/2M50	11F9769 NC
SYSGEN, INC. 2296-01 FEAT CARD >> ADCD,DK,PS/2M60,2M80	11F9770 NC

MANUFACTURER MODEL	DESCRIPTION	IBM P/N *
SYSGEN, INC. 2298-01	>> ADCD,DK,PSM30	31F0652 NC
SYSGEN, INC. 2381-01	>> ADCD,DK,XT	11F9586 NC
SYSGEN, INC. 2678-01	>> OMNI-BRIDGE ADAPTER CARD PC/XT/AT	93F5985 NC
SYSGEN, INC. 3053-01	>> RELIANT MTA ADAPTER KIT	45F5090 NC
TALL TREE SYSTEMS J RAM-3	>> FTCD,EXPAN,FL,2MB,PC,XT	11F9264 NC
TALL TREE SYSTEMS J-RAM AT3P	>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,2MB,	11F9307 NC
TALL TREE SYSTEMS J-RAM 2P (2MB)	>> FTCD,EXPAN,MULTI,FL,1P,1S,CLK,2MB,	11F9372 NC
TALL TREE SYSTEMS JRAM-2	>> FTCD,EXPAN,MULTI,FL,2MB,PC,XT	31F0330 NC
TALL TREE SYSTEMS 2200	>> PIGGYBACK CARD FOR JRAM 2 CARD.	31F0387 NC
TALL TREE SYSTEMS 2300	>> SERIAL/SERIAL/CLOCK PIGGYBACK CARD	31F0305 NC
TAXAN AMERICA, INC. 557	>> A FULL LENGTH, 640/728 X 200/350/3	11F9654 NC
TECHLAND SYSTEMS BLUE LYNX	>> CMCD,EMUL,5250,PC	11F9287 NC

MANUFACTURER MODEL	DESCRIPTION	IBM P/N *
TECHLAND SYSTEMS BLUELYNX 3270 REMOTE	>> CMCD,EMUL,3270,SYNC,SNA,SDLC,XT	31F0856 NC
TECHLAND SYSTEMS NRZI Z-80-SIO	>> CMCD,EMUL,3270,RS232,SDLC,XT,AT	31F0609 NC
TECHLAND SYSTEMS 5251/12	>> CMCD,EMUL,5251,PC,XT,AT	11F9127 NC
TECHPOINT FEATURE ATTACHMENT T	>> FTCD,EXPAN,MULTI,1P,1S,RS232,256K	92X0858
TECHPOINT N/A	>> ADCD,MC	31F0733
TECMAR, INC. BOSUN I/O	>> FTCD,MULTI,HL,1P,1S,CLK,RS232,PC,X	

TECMAR, INC.  
 CAPTAIN  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, CLK, PC, X  
 11F9119 NC

TECMAR, INC.  
 FIRST MATE  
 >> FTCD, EXPAN, FL, 1P, 1S, 256K, PC, XT  
 74X8536 NC

TECMAR, INC.  
 GRAPH MASTER  
 >> ADCD, CGA, MONO, PC, XT, AT,  
 11F9137 NC

TECMAR, INC.  
 JR CADET  
 >> FTCD, EXPAN, 128K  
 6403665

TECMAR, INC.  
 JR CAPTAIN  
 >> FTCD, EXPAN, 1P, CLK, 128K  
 6403666

TECMAR, INC.  
 MAESTRO  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, 128K, AT  
 6205093 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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TECMAR, INC.  
 MAESTRO  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, 348K, AT,  
 6205094 NC

TECMAR, INC.  
 MAESTRO  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, 640K, AT  
 6205095 NC

TECMAR, INC.  
 MAESTRO  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, 1MB, AT,  
 6205096 NC

TECMAR, INC.  
 MAESTRO  
 >> FTCD, EXPAN, MULTI, FL, 1P, 1S, 2.5MB, AT  
 6205097 NC

TECMAR, INC.  
 MICRORAM 2MB  
 >> FTCD, EXPAN, FL, 2MB, MC  
 31F0142 NC

TECMAR, INC.  
 MICRORAM 2MB AD2  
 >> INT, PS/2, MC, MEM CARD, 2MB, 1MB-SIMMS  
 93F5749

TECMAR, INC.  
 MICRORAM 386  
 >> 8MB MEM ADAPTER 8580  
 93F5595

TECMAR, INC.  
 Q60H  
 >> ADCD, TDA, HL, PC, XT, AT  
 6293847 NC

TECMAR, INC.  
 Q60W20  
 >> ADCD, TDA, AT  
 55X3344 NC

TECMAR, INC.  
 Q60W20  
 >> ADCD, HDA  
 55X3345 NC

TECMAR, INC.  
 811608 PCB  
 >> ADCD, TDA, AT  
 11F9907 NC

TECMAR, INC.  
 811692  
 >> TAPE ADAPTER FOR THS-2200 MCA SCSI  
 93F6059

**MANUFACTURER**

**MODEL**

DESCRIPTION	IBM P/N *
TECMAR, INC. 813280 >> ADCD, TDA, MC,	11F9514 NC
TECMAR, INC. 813281 >> ADCD, TDA, PC, XT,	11F9513 NC
TECMAR, INC. 813311 >> ADCD, TDA, MC	31F0989 NC
THOMAS CONRAD CORPORATION TC-6042-ST >> CMCD, 3270, COAX, TWX, PSM25, PSM30	31F0783 NC
THOMAS CONRAD CORPORATION TC-6046 >> ADCD, LAN, FL, MC	31F1139 NC
THOMAS CONRAD CORPORATION TC-6142 >> ADCD, LAN, PC, XT, AT	31F1157 NC
TIARA COMPUTER SYSTEMS, INC. LANCARD/EII >> ADCD, LAN, FL, ETHER, MC	31F0688 NC
TIARA COMPUTER SYSTEMS, INC. LANCARD A >> ADCD, LAN, HL, PC, XT, AT	31F0470 NC
TOSHIBA AMERICA INFORMATION SY XM-PBPS-2 >> ADCD, CDROM, MC	31F0630 NC
TOSHIBA AMERICA INFORMATION SY XM-PB841 >> ADCD, CDROM, PC, XT, AT	31F0629 NC
TRUEVISION TARGA 16 BOARD >> ADCD, VGA, PC, XT, AT	11F9918 NC
TSENG LABORATORIES, INC. EVA 480 >> ADCD, VDA, FL, EGA, GRPHC, COLOR, MONO, P	31F0943 NC

**MANUFACTURER**

**MODEL**

DESCRIPTION	IBM P/N *
TSENG LABORATORIES, INC. ULTRAPAK >> ADCD, FL, HIRES, GRPHC, MONO, PC, XT, AT,	11F9461 NC
TSENG LABORATORIES, INC. ULTRARAM 64K >> FTCD, EXPAN, HL, PC, XT, AT	11F9462 NC
VIDEO SEVEN VEGA >> ADCD, VDA, HL, VGA, HIRES, GRPHC, COLOR,	11F9456 NC
VIDEO SEVEN VEGA DELUXE >> ADCD, VDA, HL, CGA, EGA, VGA, HIRES, GRPH	11F9158 NC
VUTEK MONOGRAPHIC PARL >> ADCD, VDA, FL, MONO, PC, XT, AT	31F0598 NC
WANG LABORATORIES, INC. VS WLOC-PC2 >> ADCD, PC, XT, AT	31F0408 NC
WANGTEK, INC. 30850-002	

>> ADCD,TDA,AT	11F9133 NC
WANGTEK, INC.	
30850-008	
>> ADCD,TDA,FL,PC,XT,AT	31F0533 NC
WARP SPEED LIGHT PENS, INC.	
50+ MICROCHANNEL	
>> CARD, LIGHT PEN INTERFACE	93F5502 NC
WEBCO TRUSOUND	
TS01A 4 PORT FEAT.C	
>> FTCD,MULTI,PC,XT,AT	11F9759 NC
WESTERN DIGITAL CORPORATION	
ETHER CARD PLUS	
>> ADCD,HL,ETHER,PC,XT,AT	11F9839 NC
WESTERN DIGITAL CORPORATION	
ETHERCARD + FOR MICROCHANNEL	
>> ADAPTER CARD	93F5644 NC

**MANUFACTURER  
 MODEL**

**DESCRIPTION**

**IBM P/N \***

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WESTERN DIGITAL CORPORATION	
ETHERCARD PLUS ELITE	
>> ETHERNET CARD	93F5645 NC
WESTERN DIGITAL CORPORATION	
ETHERCARD PLUS ELITE16	
>> ADAPTER CARD	93F5643 NC
WESTERN DIGITAL CORPORATION	
WD-1002-AFOX-F004	
>> ADCD,DK,HL,PC,XT,AT	31F0671 NC
WESTERN DIGITAL CORPORATION	
WDLAN-EP/A	
>> ADCD,FL,ETHER,MC	31F0604 NC
WESTERN DIGITAL CORPORATION	
WDLAN-EPR	
>> ADCD,HL,ETHER,PC,XT,AT,PSM30	31F0603 NC
WESTERN DIGITAL CORPORATION	
WDXT-GEN	
>> ADCD,HDA,HL,MFM,ST506,ST412,PC,XT	11F9820 NC
WESTERN DIGITAL CORPORATION	
WD1002A-WX1	
>> ADCD,HDA,FL,MFM,PC,XT	11F9116 NC
WESTERN DIGITAL CORPORATION	
WD1002A-WX2	
>> ADCD,HDA,XT	11F9120 NC
WESTERN DIGITAL CORPORATION	
WD1002A-27X (WD27R)	
>> ADCD,HDA,HL,RLL,ST506,ST412,PC,XT	11F9405 NC
WESTERN DIGITAL CORPORATION	
WD1003-WA2	
>> ADCD,HDA,DK,FL,AT	11F9145 NC
WESTERN DIGITAL CORPORATION	
WD1004A WX1 F300R	
>> ADCD,HDA,HL,MFM,ST412,ST506,XT,AT	31F0734 NC
WINTERHALTER	
DATA TALKER/PC-PLUS	
>> CMCD,EMUL,3270,PC,XT,AT	11F9265 NC

**MANUFACTURER  
 MODEL**

**DESCRIPTION**

**IBM P/N \***

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Non-IBM Parts Catalog  
Feature Cards, Adapter Cards

WORTHINGTON DATA COMMUNICATION

P31

>> WDP BUS MODEL INTERFACE CARD 93F5906 NC

10 NET COMMUNICATIONS

000422 ADAPTER

>> ADCD, LAN, FL, MC 31F0805 NC

3COM CORPORATION

ETHERLINK PLUS

>> ADCD, FL, ETHER, PC, XT, AT 11F9358 NC

3COM CORPORATION

ETHERLINK 3C501

>> ADCD, LAN, HL, ETHER, PC FAMILY 11F9159 NC

3COM CORPORATION

ETHERNET + 3C505

>> ADCD, LAN, ETHER, PC, XT, AT 31F0987 NC

3COM CORPORATION

3C503

>> ADCD, HL, ETHER, PC, XT, AT 11F9943 NC

3COM CORPORATION

3C523

>> ADCD, LAN, FL, ETHER, MC 11F9942 NC

3COM CORPORATION

3C603

>> ADCD, TOKEN, PC, XT, AT, PSM25, PSM30 31F0711 NC

\* NC = NO CHARGE FOR MA

3.2 Internal Hard Drives

MANUFACTURER MODEL DESCRIPTION	IBM P/N *
-----	
AMPEX CORPORATION PYXIS27 >> 27MB INTERNAL HARD DISK	31F0053 NC
BASIC TIME PC20 >> HDRV,INT,5.25",HH,20MB,XT	11F9345
CMS ENHANCEMENTS, INC. CMSH20WS-G >> HDRV,INT,5.25",HH,20MB,ST506,PC,XT	31F0925
CMS ENHANCEMENTS, INC. DRIVE +21 >> HDRV,INT,3.5",FH,20MB,MFM,ST506,W/	31F0417
CMS ENHANCEMENTS, INC. F1.0S1-NV (MICROPOLIS 1598-15) >> HDRV,1GB,5.25",SCSI,FH	93F5806
CMS ENHANCEMENTS, INC. F115ESDI-T >> HDRV,INT,5.25",115MB,ESDI,PSM60,PS	31F0729
CMS ENHANCEMENTS, INC. F320AT-WCA >> HDRV,INT,5.25",FH,300MB,ESDI,AT	31F1029
CMS ENHANCEMENTS, INC. F70 ESDI-T >> HDRV,INT,5.25",70MB,ESDI,PSM60,PSM	31F0837
CMS ENHANCEMENTS, INC. H40M50-P >> HDRV,INT,3.5",40MB,ST506,PSM50	31F1064
CMS ENHANCEMENTS, INC. H65M50-P >> HDRV,INT,3.5",HH,65MB,PSM50	31F1111
CMS ENHANCEMENTS, INC. K120M-50Z-70P >> HDRV,INT,5.25",120MB,W/CTL,PSM50,P	31F1063

MANUFACTURER MODEL DESCRIPTION	IBM P/N *
-----	
CMS ENHANCEMENTS, INC. K20M25/30-WS >> HDRV,INT,MFM,20MB,W/CTL,PS/25,30	11F9696
CMS ENHANCEMENTS, INC. K20M25/30-WS >> HDRV,INT,3.5",FH,20MB,MFM,ST412,ST	31F0647
CMS ENHANCEMENTS, INC. K200A1-M3540 >> INT 212MB HD 3.5" AT (WDAP4200)	93F5696
CMS ENHANCEMENTS, INC. K30M25/30-WS >> HDRV,INT,3.5",HH,30MB,ST412,ST506,	31F0451
CMS ENHANCEMENTS, INC. K30M30E-P >> HDRV,INT,3.5",30MB,ST412,ST506,W/C	31F0456
CMS ENHANCEMENTS, INC. K320S1-M80N >> INT 320MB DISK SCSI INFC FOR PS/2	93F5622
CMS ENHANCEMENTS, INC. K40M25-ZS	



Non-IBM Parts Catalog  
Internal Hard Drives

```
>> HDRV,INT,3.5",42MB,W/CTL,PSM25,PSM
                                     31F0728
CMS ENHANCEMENTS, INC.
K40M25/30 WS
  >> HDRV,INT,3.5",40MB,ST506,M25/30
                                     31F0902 NC
CMS ENHANCEMENTS, INC.
K400S1-M80N
  >> INT 400MB SCSI HD 3.5" (WDSC8400)
                                     93F5692
CMS ENHANCEMENTS, INC.
K425A5-M3540
  >> INT 426MB HD 3.5" AT ZBR (ST1480A)
                                     93F5693
CMS ENHANCEMENTS, INC.
K45M30286-Z
  >> HDRV,INT,3.5",FH,45MB,SCSI,W/CTL,P
                                     31F1067
CMS ENHANCEMENTS, INC.
K50M30WR
  >> 50MB INTERNAL HARD DRIVE WITH CABL
                                     31F1143 NC
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**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
CMS ENHANCEMENTS, INC.
K60M30286-ZS
  >> 60MB,INT,HARD DRIVE FOR PS/2
                                     93F6343
CMS ENHANCEMENTS, INC.
LITE DRIVE 20
  >> 20 MB INTERNAL 3 1/2" HARD DISK DR
                                     31F1061 NC
CMS ENHANCEMENTS, INC.
PSEXRESS 320
  >> HDRV,INT,5.25",FH,320MB,ESDI,PSM60
                                     31F1066
CONNER PERIPHERALS, INC.
CP-3200F
  >> INT 212MB SCSI HD 3.5" 64K-BUFF
                                     93F5935
CONTROL DATA CORPORATION
WREN
  >> HDRV,INT,3.5",HH,138MB,SCSI,RLL,PS
                                     31F0863
CONTROL DATA CORPORATION
WREN IV
  >> HDRV,INT,5.25",FH,300MB,SCSI,PSM50
                                     31F1141
CONTROL DATA CORPORATION
WREN V (94181-702
  >> HDRV,INT,5.25",FH,702MB,SCSI,W/CTL
                                     31F1142
CONTROL DATA CORPORATION
94155-86
  >> HDRV,INT,5.25",FH,85MB,ST506,ESDI,
                                     31F0474
CORE INTERNATIONAL
AT PLUS
  >> HDRV,INT,5.25",HH,43MB,RLL,ST506,X
                                     31F1016
CORE INTERNATIONAL
AT32
  >> HDRV,INT,5.25",HH,32MB,ST412,PC,XT
                                     11F9714
CORE INTERNATIONAL
AT43
  >> HDRV,INT,5.25",HH,43MB,ST412,ST506
                                     31F0639
CORE INTERNATIONAL
AT72
  >> HDRV,INT,5.25",FH,MFM,XT,AT,PSM60,
                                     31F0300
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**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

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CORE INTERNATIONAL  
HC 150 OR AT 150 HD  
>> HDRV,INT,FH,150MB,RLL,ST506,1ST,AT  
31F0016

CORE INTERNATIONAL  
HC-150  
>> HDRV,INT,5.25",FH,156MB,ESDI,XT,AT  
31F0958

CORE INTERNATIONAL  
HC1000S  
>> 1000MB SCSI INTERNAL HARD DRIVE  
93F5814

CORE INTERNATIONAL  
HC1300S  
>> INT 1.3GB SCSI HD 5.25" FH  
93F6103

CORE INTERNATIONAL  
HC40  
>> HDRV,INT,5.25",FH,40MB,ESDI,AT,PSM  
31F0663

CORE INTERNATIONAL  
P-500P44 H/D  
>> HDRV,INT,3.5",HH,44MB,PSM50  
11F9956

CORE INTERNATIONAL  
XT32  
>> INTERNAL 32MB HARD DRIVE  
11F9713 NC

CORE INTERNATIONAL  
3SHC520 (HC520S3)  
>> INT 520MB HD 3.5" SCSI 24MHZ  
93F6100

EMERALD SYSTEMS CORPORATION  
DOS-150-3022  
>> HDRV,INT,5.25",150MB,ESDI,AT  
11F9790

EMERALD SYSTEMS CORPORATION  
DOS-72-3002  
>> HDRV,INT,5.25",FH,70MB,ST506,AT  
11F9931

IDEASSOCIATES, INC.  
IDEA DISK  
>> HDRV,INT,5.25",FH,20MB,AT,  
11F9185

MAXTOR CORPORATION  
LXT-213A  
>> INT 213MB HD 3.5" IDE AT 8540  
93F5800

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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MAXTOR CORPORATION  
LXT-340S  
>> INT 340MB HD SCSI 3.5" HH  
93F6111

MAXTOR CORPORATION  
XT-1085  
>> HDRV,INT,5.25",FH,85MB,ST412,ST506  
11F9504

MAXTOR CORPORATION  
XT-1140  
>> HDRV,5.25",FH,120MB,ST412,ST50  
74X8592

MAXTOR CORPORATION  
XT4380E  
>> HDRV,INT,5.25",FH,300MB,ESDI,W/CTL  
31F0959

MAYNARD ELECTRONICS  
R0203F  
>> HDRV,INT,5.25",FH,30MB,AT  
11F9181

MICROPOLIS  
1325  
>> HDRV,INT,5.25",FH,85MB,ST412,ST506  
11F9848

MICROPOLIS  
1334  
>> HDRV,INT,5.25",FH,53MB,ST506,XT,AT  
31F0823

MICROPOLIS

1335  
>> HDRV,INT,5.25",FH,85MB,ST412,ST506  
11F9763

MICROPOLIS  
1355  
>> HDRV,INT,5.25",FH,159MB,ESDI,XT,AT  
31F0471

MICROSCIENCE INTERNATIONAL  
HH-1120  
>> HDRV,INT,5.25",HH,120MB,  
31F0807

MINISCRIBE (MAXTOR COL CORP)  
SCRIBECARD  
>> HDRV,INT,20MB,HARDCARD  
11F9389

MINISCRIBE (MAXTOR COL CORP)  
SCRIBECARD/AT (80 SCRL)LL  
>> HDRV,INT,30MB,HARDCARD  
11F9408

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
MINISCRIBE (MAXTOR COL CORP) 2012 >> 10MB INTERNAL HARD DISK FULL HEIGH	31F0537 NC
MINISCRIBE (MAXTOR COL CORP) 3053 >> HDRV,INT,5.25",HH,53MB,ST506,XT	31F0167
MINISCRIBE (MAXTOR COL CORP) 3085 >> HDRV,INT,5.25",HH,70MB,ST412,ST506	31F0374
MINISCRIBE (MAXTOR COL CORP) 3438 >> HDRV,INT,5.25",HH,38MB,RLL,ST412,S	11F9489
MINISCRIBE (MAXTOR COL CORP) 3650 >> HDRV,INT,5.25",HH,50MB,ST412,ST506	31F0210
MINISCRIBE (MAXTOR COL CORP) 6053 >> HDRV,INT,5.25",FH,53.3MB,MFM,XT	11F9210
MINISCRIBE (MAXTOR COL CORP) 6085 >> HDRV,INT,EXT,5.25",FH,85MB,MFM,ST4	11F9466
MINISCRIBE (MAXTOR COL CORP) 80SC >> HDRV,INT,30MB,HARDCARD	11F9390
MINISCRIBE (MAXTOR COL CORP) 8225XT >> HDRV,INT,3.5",HH,25MB,RLL,W/CTL,PC	31F1176
MINISCRIBE (MAXTOR COL CORP) 8425 >> HDRV,INT,3.5",HH,20MB,ST412,ST506,	11F9742
MINISCRIBE (MAXTOR COL CORP) 8425 XT >> HDRV,INT,3.5",HH,21MB,SCSI,XT,	11F9764
MINISCRIBE (MAXTOR COL CORP) 8425F >> HDRV,INT,3.5",HH,21MB,MFM,ST412,ST	11F9739

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
MINISCRIBE (MAXTOR COL CORP) 8438XT >> HDRV,INT,3.5",HH,30MB,SCSI,XT,PSM2	

MINISCRIBE (MAXTOR COL CORP)  
8450XT  
>> HDRV,INT,3.5",HH,43MB,RLL,PC,XT,PS  
31F1094

MITSUBISHI ELECTRONICS AMERICA  
MR522  
>> 20MB INT HARD DISK  
31F0561

MITSUBISHI ELECTRONICS AMERICA  
MR535  
>> HDRV,INT,5.25",HH,50MB,MFM,ST412,S  
31F0792 NC  
31F0503

MOUNTAIN NETWORK SOLUTIONS  
DIRVE CARD 50  
>> AN INTERNAL 50MB HARD DRIVE ON A C  
11F9404 NC

MOUNTAIN NETWORK SOLUTIONS  
DRIVE CARD 20  
>> HDRV,INT,20MB,1ST,PC,XT,  
11F9209

MOUNTAIN NETWORK SOLUTIONS  
30 MB HARD DRIVE  
>> AN INTERNAL 30MB HARD DRIVE ON A C  
11F9399 NC

NEC TECHNOLOGIES, INC.  
D5126  
>> HDRV,INT,5.25",HH,20MB,XT,AT  
92X0677

ORCHID TECHNOLOGY  
HARDCARD10  
>> 10MB HD+CARD  
74X8517 NC

PLUS DEVELOPMENT CORPORATION  
HARDCARD 20  
>> HDRV,20MB,RLL,PC,XT,  
74X8518

PLUS DEVELOPMENT CORPORATION  
HARDCOPY 40  
>> HDRV,INT,40MB,XT,  
11F9229

PRIAM CORPORATION  
ID130-AT-D2/519  
>> HDRV,INT,5.25",FH,133MB,MFM,ST412,  
11F9444

**MANUFACTURER  
MODEL**

**DESCRIPTION**

**IBM P/N \***

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PRIAM CORPORATION  
ID230 QC  
>> HDRV,INT,5.25",FH,233MB,RLL,AT  
31F0536

PRIAM CORPORATION  
ID330-PS071  
>> HDRV,INT,5.25",FH,300MB,ESDI,PSM60  
31F1006

PRIAM CORPORATION  
ID45-AT-D2  
>> HDRV,INT,5.25",HH,44MB,AT,  
11F9233

PRIAM CORPORATION  
ID62-AT-/V185/V185A  
>> HDRV,INT,5.25",FH,60MB,MFM,ST412  
11F9725

PROCOM TECHNOLOGY, INC.  
HIPER/II 155MB  
>> 5.25" FULL HEIGHT ESDI HD  
93F6347

PROCOM TECHNOLOGY, INC.  
PHD 3020  
>> HDRV,INT,3.5",HH,20MB,MFM,ST412,ST  
31F1002

PROCOM TECHNOLOGY, INC.  
PHD-20  
>> HDRV,INT,3.5",HH,21MB,ST412,ST506,  
31F1112

PROCOM TECHNOLOGY, INC.  
PHD-2545  
>> HDRV,INT,3.5",FH,45MB,ST412,ST506,  
31F1113

PROCOM TECHNOLOGY, INC.  
PHD-3045  
>> HDRV,INT,3.5",FH,45MB,ST412,ST506,  
31F0526

PROCOM TECHNOLOGY, INC.  
PIRA 120  
>> INT 124MB 3.5" HD ZEROSLOT 30-286  
93F5755

PROCOM TECHNOLOGY, INC.  
PIRA 50-120  
>> INT 120MB HD W/ZEROSLOT CD 8550/Z  
93F5756

PROCOM TECHNOLOGY, INC.  
PIRA-100  
>> HDRV,INT,3.5",FH,101MB,W/CTL,PSM30  
31F0719

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

PROCOM TECHNOLOGY, INC.  
PIRA-40  
>> HDRV,INT,3.5",40MB,PSM30  
31F0857

PROCOM TECHNOLOGY, INC.  
PMCL20  
>> INT 120MB HD 3.5" FOR 8555/8570  
93F5757

PROCOM TECHNOLOGY, INC.  
SI320-10  
>> INT 320MB HD SCSI 5.25" FH  
93F5945

QUANTUM CORPORATION  
PRODRIVE LPS 240/WITH SCSI ADA  
>> HARD DRIVE  
93F6099

QUANTUM CORPORATION  
PRODRIVE LPS120/S  
>> INT HD 120MB SCSI  
93F6098

QUANTUM CORPORATION  
Q540 35 MB DISK DR  
>> HDRV,INT,5.25",FH,32MB,PC,XT,AT,  
31F0088

QUBIE  
HARDPACK 20  
>> A 20MB HARD DRIVE FOR THE IBM PC A  
31F0004 NC

RODIME  
DOUBLE PLAY 3055  
>> HDRV,INT,3.5",HH,45MB,MFM,PSM30  
11F9834

RODIME  
RO 5090  
>> HDRV,INT,5.25",HH,ST412,ST506,XT,A  
31F0063

RODIME  
RO-203E  
>> HDRV,INT,5.25",FH,30MB,MFM,ST506,X  
11F9189

RODIME  
RO-204  
>> HDRV,INT,5.25",21MB,MFM,ST506/412  
11F9664

RODIME  
R0202E  
>> OBS. - 20MB F/H INT. 1ST DRIVE  
11F9900 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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SEAGATE TECHNOLOGY, INC.  
ST 138N  
>> HDRV,INT,3.5",FH,32MB,SCSI,RL,XT,  
11F9856

SEAGATE TECHNOLOGY, INC.  
ST-1126N

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>> HDRV,INT,3.5",HH,115MB,SCSI,PSM30
                                     31F0975
SEAGATE TECHNOLOGY, INC.
ST-138
>> HDRV,INT,3.5",HH,38MB,MFM,ST412,XT
                                     31F0725
SEAGATE TECHNOLOGY, INC.
ST-138R
>> HDRV,INT,3.5",HH,FH,32MB,RLL,ST412
                                     31F0490
SEAGATE TECHNOLOGY, INC.
ST-157R
>> HDRV,INT,3.5",HH,49MB,ST412,XT
                                     31F0492
SEAGATE TECHNOLOGY, INC.
ST-225
>> HDRV,INT,5.25",HH,25MB,MFM,ST506,X
                                     11F9101
SEAGATE TECHNOLOGY, INC.
ST-225N
>> HDRV,INT,5.25",HH,25MB,MFM,SCSI,PC
                                     31F0834
SEAGATE TECHNOLOGY, INC.
ST-238
>> HDRV,INT,5.25",HH,30MB,RLL,ST412,X
                                     11F9102
SEAGATE TECHNOLOGY, INC.
ST-238R
>> HDRV,INT,5.25",HH,30MB,RLL,ST412,2
                                     11F9749 NC
SEAGATE TECHNOLOGY, INC.
ST-251
>> HDRV,INT,5.25",HH,40MB,MFM,ST412,X
                                     11F9277
SEAGATE TECHNOLOGY, INC.
ST-277R
>> HDRV,INT,5.25",HH,65MB,RLL,ST412,X
                                     31F1003
SEAGATE TECHNOLOGY, INC.
ST-4026
>> HDRV,INT,5.25",FH,20MB,MFM,ST412
                                     11F9428
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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
SEAGATE TECHNOLOGY, INC.
ST-4038
>> HDRV,INT,5.25",FH,38MB,MFM,ST412,X
                                     11F9121
SEAGATE TECHNOLOGY, INC.
ST-4053
>> HDRV,INT,5.25",FH,40MB,MFM,ST412
                                     11F9429
SEAGATE TECHNOLOGY, INC.
ST-4096
>> HDRV,INT,5.25",FH,96MB,MFM,ST412,A
                                     11F9228
SEAGATE TECHNOLOGY, INC.
ST-4383E
>> 338MB INT. DRIVE
                                     93F6117
SEAGATE TECHNOLOGY, INC.
ST1144A
>> HDRV,INT,3.5",130MB,AT,RLL
                                     93F5460
SEAGATE TECHNOLOGY, INC.
ST125-1
>> HDRV,INT,5.25",HH,21MB,MFM,ST506,P
                                     31F0285
SEAGATE TECHNOLOGY, INC.
ST151
>> 3.5 40MB HARD DRIVE 4.02WX5.77DX1.
                                     45F4929
SEAGATE TECHNOLOGY, INC.
ST213
>> 5.25" INTERNAL HARD DISK,PC,XT,RT
                                     31F0251
SEAGATE TECHNOLOGY, INC.
ST4051
>> AN INTERNAL, FULL HEIGHT, 40 MB DA
```

Non-IBM Parts Catalog  
Internal Hard Drives

SEAGATE TECHNOLOGY, INC.  
ST41200NV  
>> HDRV,INT,5.25",1GB,SCSI-2  
31F0003 NC

SEAGATE TECHNOLOGY, INC.  
ST4385NV  
>> INT 357MB SCSI HD F/H 5.25"  
93F5545

SEAGATE TECHNOLOGY, INC.  
WREN III  
>> HDRV,INT,5.25",FH,182MB,SCSI,W/CTL  
93F5949  
31F1150

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
SILICON VALLEY 20 MB HARD CARD >> HDRV,INT,21MB,MFM,XT	11F9847
STANDARD BRAND PRODUCTS FLASHCARD 20 >> HDRV,INT,3.5",20MB,XT,	11F9465
STANDARD BRAND PRODUCTS FLASHCARD 30 >> HDRV,INT,3.5",30MB,XT,AT,	11F9464
STORAGE DIMENSIONS, INC. LANSTOR 115 >> HDRV,INT,5.25",FH,115MB,ST412,XT,A	31F0886
SYQUEST TECHNOLOGY SQ-312RD >> 10MB REMOVABLE HARD DRIVE	45F5008 NC
SYQUEST TECHNOLOGY SQ319 >> A 15MB 1/2 HIGH REMOVABLE HARD	11F9482 NC
TANDON COMPUTER CORPORATION TM-262 >> INTERNAL HALF HEIGHT 20MB HARD DRI	11F9197 NC
WESTERN DIGITAL CORPORATION FILECARD 20 >> HDRV,INT,3.5",FH,20MB,W/CTL,1ST,2N	31F1175
WESTERN DIGITAL CORPORATION WDFC-20XT >> HDRV,3.5",20MB,XT	74X8540
WESTERN DIGITAL CORPORATION WDFC-30XT >> 30MB FILECARD	74X8539

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
WESTERN DIGITAL CORPORATION WDPS 25/20I >> HDRV,INT,3.5",20MB,1ST,PSM25	11F9674 NC
WESTERN DIGITAL CORPORATION WD20I >> HDRV,INT,3.5",FH,20MB,1ST,XT,AT	11F9711

\* NC = NO CHARGE FOR MA

3.3 Internal Diskette Drives

MANUFACTURER MODEL DESCRIPTION	IBM P/N *
AST RESEARCH, INC. 2300-10-001 >> DSKDR, INT, 5.25", HH, 1.2M,	11F9828 NC
FUJITSU AMERICA, INC. M2551A >> DSKDR, INT, 5.25", HH, 360K, PC, XT	11F9184 NC
IOMEGA CORPORATION BERNOULLI B120I >> INT DSKT, 5.25", HH, 20MB, PC, XT, PS/2	31F0790 NC
MITSUBISHI ELECTRONICS AMERICA MF 501C >> DSKDR, INT, 5.25", HH, 360K, PC, XT	31F0388 NC
MITSUBISHI ELECTRONICS AMERICA MF-501A-3126 >> DSKDR, INT, 5.25", HH, 360K, PC, XT	31F0601 NC
MITSUBISHI ELECTRONICS AMERICA MF355B-82UF/MF355CZ-82UF >> DSKDR, INT, 3.5", HH, 1.44M, PC, XT	31F0743 NC
SONY CORPORATION OF AMERICA MP-F73W 31D >> DSKDR, INT, 3.5", FH, 1.44M, PC, XT	31F0491 NC
TANDON COMPUTER CORPORATION TM-100-2A >> A FULL HEIGHT 360K DD DISKETTE DRI	11F9494 NC
TANDON COMPUTER CORPORATION TM65-2L >> A HALF-HEIGHT DISKETTE DRIVE.	11F9186 NC
TEAC AMERICA, INC. FD-55-BR-506 >> 1/2 HEIGHT, 360K 5 1/4" FLOPPY DISK	31F0281 NC
TEAC AMERICA, INC. FD235-HF-3217U/FD235-HF-217U >> DSKDR, INT, 3.5", 1.44M, XT	31F0457 NC

MANUFACTURER MODEL DESCRIPTION	IBM P/N *
TEAC AMERICA, INC. FD55B >> DSKDR, INT, 5.25", HH, 360K, PC, XT	11F9675 NC
TEAC AMERICA, INC. FD55F >> DSKDR, INT, 5.25", HH, 720K, PC, XT,	11F9676 NC
TEAC AMERICA, INC. TEAC FD55BR-100 >> DSKDR, INT, 5.25", HH, 360K, PC, XT,	31F1039 NC
TEAC AMERICA, INC. 55BV-06-U >> HALF HIGH DISK DRIVE	11F9147 NC
TOSHIBA AMERICA INFORMATION SY ND-04D >> DSKDR, INT, 5.25", HH, 360K, PC, XT	11F9130 NC
TOSHIBA AMERICA INFORMATION SY ND352 AND/OR ND3521GR >> DSKDR, INT, 3.5", HH, 720K, PC, XT	11F9463 NC
TOSHIBA AMERICA INFORMATION SY ND352TH-A	



**Non-IBM Parts Catalog**  
Internal Diskette Drives

>> DSKDR,INT,3.5",HH,720K,PC,XT

31F0418 NC

\* NC = NO CHARGE FOR MA

3.4 Internal Tape Drives

MANUFACTURER MODEL DESCRIPTION	IBM P/N *
ALLOY COMPUTER PRODUCTS APT-40 >> TBU, INT, 3.5", HH, CART, PC, XT, AT	11F9305 NC
ALLOY COMPUTER PRODUCTS Q MOD 500 40MB STRM >> TBU, INT, 3.5", HH, CART, 40MB, XT, AT	11F9384 NC
ALLOY COMPUTER PRODUCTS RETRIEVER 40 >> TBU, INT, 5.25", HH, CASS, 40MB	31F0126 NC
ALLOY COMPUTER PRODUCTS TS/2 >> TBU, INT, 5.25", FH, CART, 40MB, PSM30, P	31F0131 NC
ARCHIVE CORPORATION VP-150I >> TBU, INT, 5.25", HH, 150MB, XT, AT	31F0586
ARCHIVE CORPORATION XL-5240 >> TBU, INT, 5.25", FH, CART, 1/4", 40MB, XT	31F0864 NC
ARCHIVE CORPORATION 2150 L >> INT, 5.25",	93F5587
ARCHIVE CORPORATION 5540 >> TBU, INT, HH, CART, 1/4", 40MB, PC, XT, AT	11F9744 NC
ARCHIVE CORPORATION 5945-L3 >> TBU, INT, 5.25", HH, CART, 1/4", 45-60MB	11F9535 NC
ARCHIVE CORPORATION 5945C >> INT 60MB TD HH 5.25" QIC-36 XT/AT	93F5635
COLORADO MEMORY SYSTEMS, INC. DJ-10 >> TBU, INT, 5.25", 3.5", HH, 40MB, PC, XT, X	31F0969 NC

MANUFACTURER MODEL DESCRIPTION	IBM P/N *
COLORADO MEMORY SYSTEMS, INC. JUMBO 250 >> 250MB INT TAPE DRIVE	93F6060
CORE INTERNATIONAL CPR-GF TAPE DRIVE >> INT 2.2GB 8MM TAPE FOR DISK ARRAY	93F6101
EMERALD SYSTEMS CORPORATION DOS 150-2002 >> TBU, INT, 5.25", FH, CART, 1/4", 150MB, P	31F0108
EMERALD SYSTEMS CORPORATION PS-60 2002 >> TBU, INT, CART, 1/4", 60MB, XT286, AT	11F9791
EVEREX SYSTEMS, INC. EXCEL II 60 >> MC,	31F0865
GENOA SYSTEMS CORPORATION 3150-60T >> PC, XT, AT,	31F0317
IRWIN MAGNETIC SYSTEMS, INC. 110AX01	

**Non-IBM Parts Catalog**  
Internal Tape Drives

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>> TBU,INT,5.25",HH,10MB,XT,AT
11F9572 NC
IRWIN MAGNETIC SYSTEMS, INC.
110D
>> TBU,INT,5.25",HH,CART,10MB,XT,AT
11F9447 NC
IRWIN MAGNETIC SYSTEMS, INC.
120AK12
>> TBU,INT,5.25",HH,20MB,XT,AT
11F9574 NC
IRWIN MAGNETIC SYSTEMS, INC.
120D
>> TBU,INT,5.25",HH,XT
11F9525 NC
IRWIN MAGNETIC SYSTEMS, INC.
120X
>> TBU,INT,5.25",HH,20MB,XT
11F9524 NC
IRWIN MAGNETIC SYSTEMS, INC.
125A
>> TBU,INT,5.25",HH,20MB,AT
11F9381 NC

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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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-----
IRWIN MAGNETIC SYSTEMS, INC.
125X
>> TBU,INT,5.25",HH,20MB,AT
11F9523 NC
IRWIN MAGNETIC SYSTEMS, INC.
145-C
>> TBU,INT,5.25",HH,40MB,PC,XT,AT
31F0284 NC
IRWIN MAGNETIC SYSTEMS, INC.
145AT
>> TBU,INT,5.25",HH,CART,1/4",40MB,AT
74X8521 NC
IRWIN MAGNETIC SYSTEMS, INC.
145X
>> TBU,INT,5.25",HH,40MB,XT
11F9522 NC
IRWIN MAGNETIC SYSTEMS, INC.
2040
>> TBU,INT,3.5",HH,CART,1/4",40MB,XT,
31F0708 NC
IRWIN MAGNETIC SYSTEMS, INC.
2080 INT
>> TBU,INT,80MB
31F0580 NC
IRWIN MAGNETIC SYSTEMS, INC.
220
>> TBU,INT,3.5",HH,CART,20MB,PSM50
11F9168 NC
IRWIN MAGNETIC SYSTEMS, INC.
245P
>> TBU,INT,3.5",HH,CART,40MB,PSM50,PS
11F9169 NC
IRWIN MAGNETIC SYSTEMS, INC.
265P
>> TBU,INT,3.5",HH,CART,1/8",64MB,AT,
31F0301 NC
MAYNARD ELECTRONICS
MAYNSTREAM 150
>> TBU,INT,5.25",HH,FH,CASS,CART,150M
31F0777
MAYNARD ELECTRONICS
MAYNSTREAM 60
>> TBU,INT,5.25",HH,CASS,60MB,PSM60,P
31F1045
MAYNARD ELECTRONICS
11208
>> TBU,INT,HH,CART,1/4",125MB,PSM60,P
31F1060

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**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

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MOUNTAIN NETWORK SOLUTIONS  
FILESAFE 7060 (01-02375-03)  
>> TBU, INT, 5.25", HH, 60MB, PSM60, PSM80,  
31F0450

MOUNTAIN NETWORK SOLUTIONS  
FS7T  
>> TBU, INT, HH, CART, 1/4", 150MB, AT  
11F9947

MOUNTAIN NETWORK SOLUTIONS  
TD4340  
>> 40MEG 5.25" INTERNAL TAPE DRIVE  
31F0941 NC

MOUNTAIN NETWORK SOLUTIONS  
TD4440  
>> TBU, INT, 3.5", HH, CART, 40MB, AT, PSM60  
31F0272 NC

MOUNTAIN NETWORK SOLUTIONS  
01-02375-01  
>> TBU, INT, 5.25", HH, CART, 1/4", 60MB, AT  
11F9816

MOUNTAIN NETWORK SOLUTIONS  
4740-TD4000  
>> TBU, INT, 3.5", HH, CART, 40MB, PSM50, PS  
31F0155 NC

PRIAM CORPORATION  
ID60  
>> TBU, INT, 5.25", HH, 60MB, AT,  
31F0916

SYSGEN, INC.  
RELIANT 310  
>> INT. 60MB TAPE DRIVE  
93F5284

TALLGRASS TECHNOLOGIES CORP.  
TG-1020I  
>> TBU, INT, 3.5", HH, CART, 1/4", 20MB, PC,  
74X8585 NC

TECMAR, INC.  
QT-125I  
>> TBU, INT, 5.25", HH, CASS, 1/4", 125MB, X  
11F9722

TECMAR, INC.  
QT-60I  
>> TBU, INT, 5.25", HH, CART, 60MB, XT, XT28  
11F9582

TECMAR, INC.  
QT40I/PS  
>> 40MB INTERNAL TAPE  
31F0872

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

TECMAR, INC.  
QT40I/PS  
>> 40MB INTERNAL TAPE  
31F0872 NC

TECMAR, INC.  
Q60AT  
>> TBU, INT, 5.25", HH, CART, 1/4", 60MB, AT  
6293845

WANGTEK, INC.  
3040P3K  
>> INT 40MB TD QIC 3.5" PS/2 FDI  
93F5826

WANGTEK, INC.  
3080P3K  
>> INT 80MB TD QIC 3.5" PS/2 FDI  
93F5825

WANGTEK, INC.  
5099EK24  
>> TBU, INT, 5.25", HH, 60MB, PC, XT, AT  
92X0707 NC

WANGTEK, INC.  
5099EN-24  
>> TBU, INT, 5.25", HH, CART, 1/4", 60MB, AT  
11F9131 NC

WANGTEK, INC.  
5525ES  
>> 525MB SCSI 1/4 INCH INT. TAPE DR  
93F5708

\* NC = NO CHARGE FOR MA

3.5 Internal Modems

MANUFACTURER MODEL	DESCRIPTION	IBM P/N *
ADVANCED TRANSDUCER 1088	>> MDM, INT, ASYNC, 300B, 1200B, SPKR, PC, X	31F0730 NC
AMT INTERNATIONAL 2400I	>> 2400 BAUD INTERNAL MODEM	93F5634 NC
ANCHOR AUTOMATION LIGHT F/I	>> MDM, INT, SYNC, ASYNC, 300B, 1200B, 2400	11F9261 NC
ANCHOR AUTOMATION LIGHTNING I	>> MDM, INT, 2400B, AUTOD, AUTOA, PC, XT, AT	11F9207 NC
ANCHOR AUTOMATION VOLKS I	>> MDM, INT, 1200B	11F9160 NC
ANCHOR AUTOMATION 2400 PS	>> MDM, INT, ASYNC, 300B, 1200B, 2400B, AUT	31F0673 NC
ANDERSON JACOBSON AJ 1212-2H01	>> MDM, INT, ASYNC, 300B, 1200B, PC, XT, AT	11F9660 NC
ARK 208 A/B	>> MDM, INT, SYNC, 4800B, FDX, HDX, MC	31F0779 NC
ATTACHMATE CORPORATION SDLC/AUTOLINK ADPTR	>> MDM, INT, SYNC, 4800B, AUTOD, PC, XT, AT	31F0331 NC
BLACK BOX CORPORATION MD825C	>> MDM, INT, SYNC, ASYNC, 2400B, FDX, PC, XT	31F1031 NC
BLACK BOX CORPORATION MD900C	>> MDM, INT, SYNC, 2400B, HDX, PC, XT, AT	31F0781 NC

MANUFACTURER MODEL	DESCRIPTION	IBM P/N *
BOCA RESEARCH, INC. M2400I	>> 2400 BAUD 8-BIT INTERNAL MODEM	93F5951
BUSINESSLAND BL1200B INTERNAL	>> MDM, INT, 1200B, PC, XT, AT	31F0176 NC
CARDINAL TECHNOLOGIES 2450 MNP INT MODEM	>> CADRINAL 2450 MNP INTERNAL MODEM	45F4727
CASE COMMUNICATIONS, INC. PC212A	>> MDM, INT, ASYNC, 300B, 1200B, PC, XT, AT	11F9915 NC
CASE COMMUNICATIONS, INC. R201C	>> 2400BPS INTERNAL MODEM	31F0717 NC
CLEO COMMUNICATIONS PC-3780 PLUS SMM	>> MDM, INT, SYNC, ASYNC, 300B, 1200B, 2400	31F0858 NC
CLEO COMMUNICATIONS P3 3780 PLUS SMM		

Non-IBM Parts Catalog  
Internal Modems

>> MDM,INT,SYNC,ASync,300B,1200B,2400  
31F0091 NC  
CLEO COMMUNICATIONS  
212AT/201/2  
>> MDM,INT,SYNC,ASync,300B,1200B,2400  
31F0168 NC  
COMPUTER PERIPHERALS, INC.  
HOOK-UP 1200S  
>> MDM,INT,ASync,300B,1200B,AUTOS,PC,  
31F0718 NC  
CONCORD COMMUNICATIONS, INC.  
224 PC SERIES 2 MODEM  
>> 2400 BPS ASYNCHRONOUS INTERNAL MOD  
31F1136 NC  
EVEREX SYSTEMS, INC.  
EV-923 (EVERCOM 12)  
>> MDM,INT,SYNC,4800B,AUTOD,PC,XT,AT  
31F0709 NC  
EVEREX SYSTEMS, INC.  
EVERCOM II 24  
>> MDM,INT,ASync,300B,1200B,2400B,AUT  
31F0194 NC

MANUFACTURER  
MODEL

DESCRIPTION

IBM P/N \*

-----  
EVEREX SYSTEMS, INC.  
EVERCOM 12 EV-920  
>> MDM,INT,300B,1200B,AUTOD,AUTOA  
11F9273 NC  
EVEREX SYSTEMS, INC.  
EVERCOM 24  
>> MDM,INT,ASync,300B,1200B,2400B,AUT  
31F0327 NC  
EVEREX SYSTEMS, INC.  
EVERCOM 24  
>> MDM,INT,ASync,300B,1200B,2400B,AUT  
31F0791 NC  
EVEREX SYSTEMS, INC.  
EVERCOM 24+  
>> INTERNAL MODEM  
93F6143 NC  
GAMMALINK  
GAMMACOMM AT  
>> MDM,INT,SYNC,300B,2400B,4800B,9600  
11F9761 NC  
GAMMALINK  
GAMMACOMM 9600 MC  
>> MDM,INT,SYNC,300B,2400B,4800B,9600  
31F0177 NC  
GOLDSTAR ELECTRONICS INTERNAT.  
GSM2400PC  
>> INTERNAL MODEM  
93F5495  
HAYES MICROCOMPUTER PRODUCTS  
SMARTMODEM 2400P  
>> MDM,INT,SYNC,ASync,300B,1200B,2400  
31F0344  
HAYES MICROCOMPUTER PRODUCTS  
SMARTMODEM 2400P  
>> MDM,INT,SYNC,ASync,300B,1200B,2400  
31F0344 NC  
HAYES MICROCOMPUTER PRODUCTS  
V-SERIES 9600B  
>> MDM,INT,SYNC,ASync,300B,1200B,2400  
31F0157 NC  
HAYES MICROCOMPUTER PRODUCTS  
1200B  
>> MDM,INT,ASync,300B,1200B,AUTOD,AUT  
6329778 NC  
HAYES MICROCOMPUTER PRODUCTS  
1200SB  
>> MDM,INT,ASync,300B,1200B,AUTOD,AUT  
74X8511 NC

MANUFACTURER  
MODEL

DESCRIPTION

IBM P/N \*

-----

INCOMM DATA SYSTEMS  
MIDGET 24I  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, AUT  
31F0782 NC

INCOMM DATA SYSTEMS  
TURBO PS24  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, FDX  
31F0644 NC

INTEL CORPORATION  
2400B CLASSIC  
>> 2400B INT MODEM  
93F5503 NC

INTEL CORPORATION  
2400B MODEM 2  
>> MDM, INT, 300B, 1200B, 2400B, MC  
31F0489 NC

LEADING EDGE HARDWARE PRODUCTS  
L1200B  
>> MDM, INT, 1200B, PC, XT, AT  
11F9406 NC

LEADING EDGE HARDWARE PRODUCTS  
2400 HB  
>> MDM, INT, 300B, 1200B, 2400B, AUTOD, AUT  
31F0956 NC

MICROCOM, INC.  
PC 2400 C  
>> MDM, INT, ASYNC, 2400B, AUTOD, AUTOA, CO  
31F0696 NC

MICROCOM, INC.  
PC 9600 PLUS  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, 480  
11F9872 NC

MICROGATE  
MICROGATE 2400  
>> MDM, INT, SYNC, ASYNC, 2400B, AUTOD, AUT  
31F0248 NC

MICROGATE  
SYNCLINK 201C  
>> MDM, INT, SYNC, 2400B, PC, XT, AT  
31F0974 NC

MICROGATE  
SYNCLINK 2400/2  
>> 2400BPS INTERNAL MODEM, DIAL-UP.  
31F0249 NC

MULTITECH SYSTEMS, INC.  
MT224EC  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, AUT  
31F0957 NC

**MANUFACTURER**

**MODEL**

**DESCRIPTION**

**IBM P/N \***

-----

MULTITECH SYSTEMS, INC.  
MT224ES  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, AUT  
31F0955 NC

MULTITECH SYSTEMS, INC.  
224PC INT. MODEM  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, AUT  
11F9756 NC

NATURAL MICROSYSTEMS CORP.  
WATSON II  
>> MDM, INT, 1200B, SPKR, PC, XT, AT,  
31F0960 NC

NOVATION  
1200XE  
>> MDM, INT, 1200B, PC, XT, AT  
31F0163 NC

OMNITEL, INC.  
EMCORE 2400HB  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, SPK  
31F0507 NC

PRACTICAL PERIPHERALS  
MODEM 1200  
>> MDM, INT, ASYNC, 300B, 1200B, AUTOD, SPK  
11F9180 NC

PRACTICAL PERIPHERALS  
PM 2400  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, AUT  
11F9496 NC

PRACTICAL PERIPHERALS



PM2400 PS/2  
>> MDM, INT, ASYNC, 300B, 1200B, 2400B, MC  
31F0942 NC

PROMETHEUS PRODUCTS, INC.  
1200A-2  
>> MDM, INT, 300B, 1200B, AUTOD, AUTOA, PC,  
11F9709 NC

PROMETHEUS PRODUCTS, INC.  
1200B-2  
>> MDM, INT, 1200B, AUTOD, AUTOA, SPKR, PC,  
11F9710 NC

RACAL VADIC  
1200PC  
>> MDM, INT, 300B, 1200B  
11F9398 NC

RACAL VADIC  
2400-PC  
>> MDM, INT, 300B, 1200B, 2400B, AUTOD,  
11F9359 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
-----	
TELEBIT CORPORATION T2MC-T1 >> MDM, INT, ASYNC, 19.2K, MC	31F0901 NC
UNIVERSAL DATA SYSTEMS FASTALK 1200E-PC >> MDM, INT, 1200B, AUTOD, AUTOA, SPKR, FDX	31F1119 NC
UNIVERSAL DATA SYSTEMS SYNC-UP V.22 >> MDM, INT, SYNC, ASYNC, 300B, 1200B, 2400	31F0883 NC
UNIVERSAL DATA SYSTEMS SYNC-UP V.32 >> MDM, INT, SYNC, ASYNC, 4800B, 9600B, AUT	31F1009 NC
UNIVERSAL DATA SYSTEMS SYNC-UP 2/V.32 >> MDM, INT, SYNC, ASYNC, 300B, 1200B, 2400	31F1088 NC
UNIVERSAL DATA SYSTEMS SYNC-UP 2/201/212 >> MDM, INT, SYNC, 2400B, AUTOD, AUTOA, FDX	31F1155 NC
UNIVERSAL DATA SYSTEMS SYNC-UP 2/208/201 >> INTERNAL MODEM IN PS/2	93F5920
UNIVERSAL DATA SYSTEMS SYNC-UP 201C >> MDM, INT, BSYNC, SYNC, 2400B, AUTOD, AUT	31F0898 NC
UNIVERSAL DATA SYSTEMS SYNC-UP 208A/B >> INTERNAL MODEM	93F5488
UNIVERSAL DATA SYSTEMS 201C/212A >> MDM, INT, SYNC, ASYNC, 2400B, AUTOD, AUT	31F0965 NC
US ROBOTICS, INC. COURIER 2400/PS >> MODEM INTERNAL 300B/1200B/2400B	93F5656 NC
US ROBOTICS, INC. COURIER 2400E/PS >> MDM, INT, ASYNC, MC, 2400B, W/MNP	31F0822 NC

**MANUFACTURER  
MODEL**

DESCRIPTION	IBM P/N *
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US ROBOTICS, INC. SPORTSTER 2400/PC W/MNP >> W/MNP INT MODEM FOR PC	

Non-IBM Parts Catalog  
Internal Modems

US ROBOTICS, INC. SPORTSTER 9600/PC >> INT MODEM;9600B;VD32;VD42	93F5626 NC
VEN-TEL, INC. MCM/24/NS >> MODEM	93F6134
VEN-TEL, INC. PCM-XT24 >> MDM,INT,ASYNC,300B,1200B,2400B,AUT	93F5919 NC
VEN-TEL, INC. PCM1200 >> MDM,INT,1200B,XT	11F9573 NC
VEN-TEL, INC. 24/2E/NS >> MDM,INT,ASYNC,1200B,2400B,AUTOD,AU	31F0110 NC
ZOOM TELEPHONICS HC-2400 >> MDM,INT,ASYNC,2400B,AUTOD,AUTOA,SP	31F0373 NC
	31F1030 NC

\* NC = NO CHARGE FOR MA

## A.0 Appendix A. OEM Description Abbreviations

The following is a list of abbreviations found in the Description field of the OEM Available file. These descriptions, or combination of descriptions, will help you identify the OEM product/model and corresponding IBM machine it will attach to or be installed in.

+	AND
/	AND
ACCEL	Accelerator
ADCD	Adapter Card
AMBR	Amber Display
ASYNC	Asynchronous
AT	IBM Personal Computer XT286 and AT (5162 & 5170)
AUTO-A	Auto-answering (modems)
AUTO-D	Auto-dialing (modems)
AUTO-S	Autoswitching (displays)
B&W	Black and white, or Paper White monitor
BARCD	Bar Code
BARCODE	Bar Code Reader
BARCODE	Bar Code Reader/Scanner device
BBOX	Bernoulli Box, a high capacity storage w/removable flexible disk
BD	Board/Card
BIDI	Bidirectional
BPS	Baud Rate or Bits Per Second
BSC	Binary Synchronous Communications
BSYNC	Bi-Synchronous
BTO	Built to Order, product requires special ordering.
BUS	Bus Attached (Mouse)
CART	Cartridge, product uses 1/4" tape cartridge
CASS	Cassette, product uses standard audio tape cassettes
CBL	Cable
CD	Card
CDROM	Compact Disk (Laser)
CENT	Centronics interface (like parallel)
CGA	Color Graphics Adapter
CHAR	Characters, 96char = 96 characters, 130char = 130characters, etc.
CHN	Channel
CHROMA	Chroma To Grapgy Analyzer Card
CLK	Clock/Calender
CMDVS	Communications Device
CNTLR	Controller, i.e. tape controller
CNVTR	Protocol converter
COAX	Has coax connector
COL	Columns or print positions
COLOR	Color printer, plotter, or monitor
COMPR	Compression(MODEM)
COP	Math CoProcessor
CTX	Centronix 36 pin parallel interface, an industry standard.
CUR	Cursor, like a mouse.
D/V	Data/Voice or Data over Voice simultaneous xfer on 1 modem.
DB25	25 Pin Connector
DIAL	Auto-dial or dial up modem
DIGI	Digitizer tablet or pad.
DOC	Document printer
DRAM	Dynamic Random Access Memory chip
DSKDR	Diskette Drive
DUAL	Dual Port
DW	Daisey wheel (with auto PRTL checker)
ECORR	Error Correction
EGA	Extended Graphics Adapter
ELEC	Electrical
EMUL	Emulator
ENVLP	Envelope
ERCR	Error Correction
ESDI	Enhanced Small Device Interface
ETHEL	Etherlink
ETHER	Ethernet
EXPAN	Expansion Card
EXT	External
FD	Floppy Disk
FDA	Floppy Disk Adapter
FDX	Full Duplex
FF	Form Factor, 3.5"FF would be a 3.5" drive in a 3.5" casing.
FH	Full height
FIB	Fiber Optics
FL	Full length
FLATB	Flat Bed Scanner
FSERV	File Server for LANs
FTCD	Feature Card
GAME	Game Port
GB	Gigabyte, 1 billion bytes.
GRAPH	Graphic Adapter
GRPHC	Graphics
HD	Hard Drive

<b>HDA</b>	Hard disk adapter, hard disk controller card
<b>HDCD</b>	Hardcard (Card With Hard Drive On It)
<b>HDX</b>	Half Duplex
<b>HGC</b>	Hercules Graphics Card
<b>HH</b>	Half Height
<b>HIRES</b>	High Resolution (for scanners or readers)
<b>HL</b>	Half length
<b>HNDHD</b>	Handheld
<b>HOST</b>	Host Adapter
<b>HRES</b>	High Resolution (for scanners or readers)
<b>I/O</b>	I/O Ports
<b>IBM</b>	IBM standard interface or emulation specified.
<b>IJ</b>	Ink Jet technology
<b>INT</b>	Internal
<b>INTF</b>	Interface
<b>KB</b>	Kilobyte
<b>KBD</b>	Keyboard
<b>KBDA</b>	Keyboard Adapter
<b>KIT</b>	Kit containing multiple components such cables, adapters, etc.
<b>LAN</b>	Local Area Network
<b>LASER</b>	Laser technology printer, scanner, plotter.
<b>LBS</b>	Pounds
<b>LD</b>	Laser Disk
<b>LDA</b>	Laser Disk Adapter, CDROM adapter or WORM adapter
<b>LMTDST</b>	Limited Distance Device
<b>LPEN</b>	Light Pen
<b>LPP</b>	Long persistence phosphorous
<b>LQA</b>	Limited Quantities Available
<b>LRES</b>	Low Resolution (for scanners)
<b>LSR</b>	Laser
<b>LSRDR</b>	Laser Drive
<b>M-AUTOS</b>	Auto Switching (MODEM)
<b>MAG</b>	Magnetic, i.e. magstripe reader, credit card reader...
<b>MAU</b>	Multi Access Unit
<b>MB</b>	Megabyte
<b>MC</b>	PS/2 Microchannel - ALL MODELS
<b>MCGA</b>	Multi Color Graphics Adapter
<b>MCR</b>	Mag Card Reader
<b>MC286</b>	Microchannel models 50, 50Z and 60 with 80286 CPU
<b>MC386</b>	Microchannel model 80 with 80386 CPU
<b>MDA</b>	Monochrome Display & Printer Adapter
<b>MDA</b>	Monochrome Display And Printer Adapter
<b>MDM</b>	Modem
<b>MECH</b>	Mechanical
<b>MEM</b>	Memory
<b>MFM</b>	Modified Frequency Modulation (DATA WRITE PROCEDURE)
<b>MGA</b>	Monochrome Graphics Adapter
<b>MHZ</b>	Megahertz, .i.e. 6MHZ = 6 Megahertz
<b>ML</b>	Microline, ML-PAR is a Microline Standard parallel, uses Microli
<b>ML-PAR</b>	Microline Parallel
<b>ML-SER</b>	Microline Serial
<b>MLSCN</b>	Multiscan
<b>MLSYNC</b>	Multisync Display
<b>MLTPLX</b>	Multiplexor
<b>MNP</b>	Microcom Network Protocol, a form of data error correction.
<b>MNSW</b>	Mono Switch
<b>MONO</b>	Monochrome, green, amber, white, display
<b>MRES</b>	Medium Resolution (for scanners)
<b>MS</b>	Mouse
<b>MSR</b>	Mag Stripe Reader/Credit Card Read
<b>MTX</b>	Dot Matrix
<b>MULTI</b>	Multifunciton Card
<b>NET</b>	Network Card
<b>NS</b>	NanoSecond or billionths of seconds, is a measure of circuit speed
<b>NTW</b>	Network
<b>O/U</b>	Over-and-Under mounting, as opposed to side-by-side
<b>OCR</b>	Optical Character Recognition (OPTICAL CHARACTER READER)
<b>OKI</b>	Okidata
<b>P&amp;T</b>	Parallel and Twinax, IBM std unless noted otherwise.
<b>PAR</b>	IBM 25 pin Parallel interface, IBM std.
<b>P+S</b>	Parallel and Serial, IBM std unless noted otherwise.
<b>PBUF</b>	Print Buffer in the product
<b>PC</b>	IBM Personal Computer (5150)
<b>PCL</b>	PC Loop Adapter
<b>PEN</b>	Light pen or pen stylus
<b>PNHLD</b>	Pen Holder
<b>PGA</b>	Pin Grid Array, An IBM standard for chip sockets
<b>PIG</b>	Piggyback card
<b>PLTR</b>	Plotter
<b>PPEM</b>	IBM's 'Parallel Port Extended Mode' of operation, can configured
<b>PPOWR</b>	Internal Power
<b>PROP</b>	Proprinter printing emulation
<b>PROTC</b>	Protocol Converter

<b>PRRT</b>	Printer Port
<b>PRT</b>	Printer
<b>PRTR</b>	Printer
<b>PRTSH</b>	Print Sharing Device
<b>PS/2</b>	IBM PS/2 Compatible, PS/2 25, 30, 50, 50Z, 55, 60, 65, 70, 80, 90, 95
<b>PTS</b>	Ports (4PTS)
<b>QIC</b>	Quarter-Inch-Cartridge, term used with tape drive formats.
<b>QICXX</b>	The type of cassette and format used, where XX = number.
<b>QIC02</b>	An industry standard for tape backups.
<b>R/J</b>	Receipt and Journal printer feature
<b>R/J/V</b>	Receipt and Journal and Validation printer
<b>RACKM</b>	Rack Mounted (MODEM)
<b>RDR</b>	Reader, use with barcode or magstripe descriptions.
<b>RGB</b>	Red, Green, Blue Color Display
<b>RJ11</b>	RJ11 Phone Jack
<b>RJ45</b>	RJ45 Phone Jack
<b>RLL</b>	Run Length Limited (Data Write Procedure)
<b>RMVB</b>	Removable (HARD DRIVE)
<b>RS232</b>	A Serial Interface With A Max cable length of 6 feet.
<b>RS422</b>	A Serial Interface With A Max cable length of 2000 feet.
<b>RT</b>	IBM RT Computer
<b>S&amp;P</b>	Serial and Parallel, IBM std unless noted otherwise.
<b>S/S</b>	Side-by-side mounting, as opposed to over-and-under.
<b>SCNR</b>	Scanner device for reading images into a computer.
<b>SCSI</b>	Small Computer Systems interface
<b>SDLC</b>	Synchronous Data Link Control
<b>SE</b>	Single Ended
<b>SER</b>	RS-232C Serial interface, industry/IBM standard.
<b>SF</b>	Sheet Feeder
<b>SHARE</b>	Sharing Device as in Printer Sharing device.
<b>SIMM</b>	Single Inline Memory Module, available w/256K or 1MB
<b>SLIP</b>	SLIP (like a receipt printer also prints cards).
<b>SNA</b>	Systems Network Architecture
<b>SGTRK</b>	Single Track
<b>SP</b>	Surge protector, line conditioner only, no batteries.
<b>SPKR</b>	Speaker
<b>SPOD</b>	Spooler
<b>STRIP</b>	Stripe or strip
<b>STYLS</b>	Stylus
<b>ST412</b>	Seagate Interface
<b>ST506</b>	Seagate Interface
<b>SW</b>	Software included.
<b>SWIVB</b>	Swivel Base
<b>SYNC</b>	Synchronous
<b>SYS36</b>	System 34/36 Attached
<b>TAP</b>	Terminal Array Panel
<b>TB</b>	Tilt Base
<b>TBLET</b>	Tablet
<b>TCHPD</b>	Touch Pad
<b>TD</b>	Tape Drive
<b>TDA</b>	Tape drive adapter
<b>TF</b>	Tractor Feed
<b>THERM</b>	Thermal
<b>TILTB</b>	Tilt Base
<b>TOKEN</b>	Token Ring Adapter
<b>TTL</b>	Transistor Transistor Logic
<b>TWX</b>	TwinAx/Twin Axial
<b>TWPR</b>	Twisted Pair Wiring
<b>UG</b>	Users Guide included.
<b>UPS</b>	Uninterruptable power supply with battery backup
<b>VDA</b>	Video Adapter Card
<b>VDISK</b>	Video Disk
<b>VGA</b>	Video Graphics Adapter
<b>W/</b>	With
<b>W/CTL</b>	W/Controller
<b>W/O</b>	Without
<b>WC</b>	Wide Carriage (PRINTER)
<b>WEDGE</b>	Wedgebox controller for attaching scanners or light pens. Uses k
<b>WHT</b>	White, Paper White
<b>XPOWR</b>	External Power
<b>XT</b>	IBM Person Computer XT (5155 & 5160).
<b>1TRK</b>	1 Track
<b>1BUT</b>	Button
<b>1P</b>	1 parallel port
<b>1S</b>	1 RS-232C serial port
<b>16SER</b>	16 Serial Ports
<b>18P</b>	18 Pin
<b>2BUT</b>	Buttons
<b>2P</b>	2 parallel ports
<b>2S</b>	2 RS-232C serial ports
<b>2WIRE</b>	2 wire
<b>2WLL</b>	2 Wire Lease Line
<b>24P</b>	24 Pin

<b>286</b>	80286 CPU
<b>3.5"</b>	3.5" (diskette drive, hard drive, tape drive)
<b>386</b>	80386 CPU
<b>4P</b>	4 Parallel ports
<b>4S</b>	4 RS-232C serial ports
<b>4WIRE</b>	4 wire
<b>4WLL</b>	4 Wire Lease Line
<b>5.25"</b>	5.25" (diskette drive, hard drive, tape drive)
<b>9P</b>	9 Pin