Intel486[™] Processor Family Linecard

Intel486[™] High Performance Processor Family

Product	Speed (MHz)	l/O Pins	Serial Ports	Timers/ Counters	Static Design	Sys. Mgt. Mode	A20 Gate	DMA Chan.	WDT	Chip Select	Interrupt Ctlr.	DRAM Refresh	Core Speed Mult	Cache	Burst Data	Input Levels	Voltage	Package	Temp.
80486DX4 32-bit bus	100	0	No	0	Yes	Yes	No	0	No	0	No	No	3X Clk, 2X Clk	16Kb, WB	Yes	CMOS, 5-V Tolerant	3.3V	A168 FC208	С
80486DX2 32-bit bus	50, 66	0	No	0	Yes	Yes	No	0	No	0	No	No	2X Clk	8Kb, WT	Yes	CMOS	5.0V- 3.3V	A168, SB208	С
80486SX 32-bit bus	33	0	No	0	Yes	Yes	No	0	No	0	No	No	N/A	8Kb, WT	Yes	CMOS	5.0V- 3.3V	A168, KU196	С

Intel486[™] Ultra Low Power Processor Family

Product	Speed (MHz)	l/O Pins	Serial Ports	Timers/ Counters	Static Design	Sys. Mgt. Mode	A20 Gate	DMA Chan.	WDT	Chip Select	Interrupt Ctlr.	DRAM Refresh	Core Speed Mult	Cache	Burst Data	Input Levels	Voltage	Package	Temp.
80486SXSF 32-bit bus	33	0	No	0	Yes	Yes	No	0	No	0	No	No	N/A	8Kb, WT	Yes	CMOS	3.3V	FA176	С
80486GXSF 16-bit bus	33	0	No	0	Yes	Yes	No	0	No	0	No	No	N/A	8Kb, WT	Yes	CMOS	3.3V	FA176	С

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The Intel486TM processors may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

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