

CPU Cross Reference RS/6000 PCI Bus Systems

FC FC Name

FEq

5310	125MHz 4-way RS64 Processor 4MB L2 Cache (Right Hand)	5310
5311	125MHz 4-way RS64 Processor 4MB L2 Cache (Left Hand)	
8404	125MHz 4-way RS64 Processor Upgrade 4MB L2 Cache - Right Hand	5310

4308	133MHz 1-way 604 Processor with 512KB L2 Cache	
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4303	166MHz 2-way 604e Processor 2x 256KB L2 Cache Select	4309
4306	166MHz 1-way 604e Processor Card with 512KB L2 Cache	
4307	166MHz 1-way 604e Processor 256KB L2 Cache	
4309	166MHz 2-way 604e Processor 2x 256KB L2 Cache	4309
4312	166MHz 1-way 604e Processor Upgrade	
4313	166MHz 1-way 604e Processor 1MB L2 Cache	4313
4314	166MHz 1-way 604e Processor 1MB L2 Cache Select (9308)	4313

4310	200MHz 1-way 604e Pluggable Processor Select	4316
4316	200MHz 1-way 604e Pluggable Processor Upgrade	4316

4342	200MHz 1-way POWER3 Processor 4MB L2 Cache	
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4315	233MHz 1-way 604e Pluggable Processor Select	4315
4318	233MHz 1-way 604e Pluggable Processor Upgrade	4315
4340	233MHz 1-way 604e Processor 1MB L2 Cache Select	4341
4341	233MHz 1-way 604e Processor 1MB L2 Cache	4341
4344	233MHz 1-way 604e Processor with 512KB L2 Cache	4344
4345	233MHz 1-way 604e Processor with 512KB L2 Cache Select	4344
4363	250MHz 1-way 604e Processor 1MB L2 cache	

0504	262MHz 4-way RS64 II Processor 8MB L2 Cache (Right Hand)	5312
5312	262MHz 4-way RS64 II Processor 8MB L2 Cache (Right Hand)	5312
5313	262MHz 4-way RS64 II Processor 8MB L2 Cache (Left Hand)	5313
5314	262MHz 4-way RS64 II Processor 8MB L2 Cache (Right Hand) Select	5312
5316	262MHz 4-way RS64 II Processor 8MB L2 Cache (Right Hand) MES	5312
5317	262MHz 4-way RS64 II Processor 8MB L2 Cache (Left Hand) MES	5313

4346	332MHz 1-way 604e Pluggable Processor Select	4347
4347	332MHz 1-way 604e Pluggable Processor Upgrade	4347

E20	E30	F40	F50	H50	H70	S70	S7A	F80	M80	S80	140	150	170	260	265	270	275
	F30	H10						H80									
	F3L	240															

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FC	FC Name	F Eq
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4311	332MHz 1-way 604e3 Processor 256KB L2 Cache	4358
4320	332MHz 2-way 604e3 Processor 2x 256KB L2 Cache	4359
4338	332MHz 2-way 604e3 Processor 2x 256KB L2 Cache Select	4359
4356	332MHz 1-way 604e3 Processor 256KB L2 Cache Select	4358
4357	332MHz 2-way 604e3 Processor 256KB L2 Cache Select	4359
4358	332MHz 1-way 604e3 Processor 256KB L2 Cache	4358
4359	332MHz 2-way 604e3 Processor 256KB L2 Cache	4359
4349	333MHz 1-way POWER3-II Processor 1MB L2 Cache	
0506	340MHz 1-way RS64 II Processor 4MB L2 Cache - HA Solution - Factory	4317
0507	340MHz 2-way RS64 II Processor 2x 4MB L2 Cache - HA Solution - Factory	4319
4317	340MHz 1-way RS64 II Processor 4MB L2 Cache	4317
4319	340MHz 2-way RS64 II Processor 2x 4MB L2 Cache	4319
8317	340MHz 1-way RS64 II Processor 4MB L2 Cache	4317
8319	340MHz 2-way RS64 II Processor 2x 4MB L2 Cache	4319
4348	375MHz 1-way 604e Pluggable Processor	
4361	375MHz 1-way POWER3-II Processor 4MB L2 Cache	
4362	375MHz 2-way POWER3-II Processor 4MB L2 Cache	
4365	375MHz 2-way POWER3-II Processor 8MB L2 Cache (Conversion)	
4360	400MHz 1-way POWER3-II Processor 4MB L2 Cache	
4364	450MHz 1-way POWER3-II Processor 8MB L2 Cache	
4366	450MHz 2-way POWER3-II Processor 8MB L2 Cache	
5323	450MHz 1-way POWER3-II Processor 4MB L2 Cache	
0505	450MHz 4-way RS64 III Processor 4MB L2 Cache - HA Solution - Factory	5204
5201	450MHz 1-way RS64 III Processor 2MB L2 Cache	
5202	450MHz 2-way RS64 III Processor 4MB L2 Cache	
5204	450MHz 4-way RS64 III Processor 4MB L2 Cache	5204
5318	450MHz 6-way RS64 III Processor 8 MB L2 Cache (Right Hand)	
5319	450MHz 6-way RS64 III Processor 8 MB L2 Cache (Left Hand)	
8300	450MHz 6-Way RS64 III CUoD Processor: 0-way Active	
8302	450MHz 6-Way RS64 III CUoD Processor: 2-way Active	
8304	450MHz 6-Way RS64 III CUoD Processor: 4-way Active	

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1 Sort Order and Grouping:

The above Features are sorted by: Clock Speed, CPU Type, FC

2 FEq:

(Feature Equivalency) A value in this column indicates that the FC has equivalencies with other FCs.
i.e. 0506, 4317, 8317 are the same physical item. They are grouped by the most common FC (4317)

3 7046-B50

The 7046-B50 is not shown because there is no separate FC for its CPU.
However, it is functionally equivalent to the 7043-150 CPU under FC 4348: 375MHz 1-way 604e

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POWER3	POWER6	PowerPC 604e3	RS64 III
POWER3-II	PowerPC	pSeries	RS64 IV
POWER4	PowerPC 601	RS/6000	
POWER4+	PowerPC 603	RS64	

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