

## CHART WATCH: PC PROCESSORS

	2/28/99*	4/11/99	%CHG
Pentium III-500	\$696	\$637	-8%
Pentium III-450	\$496	\$411	-17%
Pentium II-450	\$476	\$396	-17%
Pentium II-400	\$284	\$234	-18%
Pentium II-350	\$170	\$163	-4%
Celeron-433	\$169	\$143	-15%
Celeron-400	\$133	\$103	-23%
Celeron-366	\$93	\$73	-22%
Celeron-333	\$73	\$67	-8%
Mobile Pentium II-366	\$696	\$530	-24%
Mobile Pentium II-333	\$465	\$316	-32%
Mobile Pentium II-300	\$321	\$187	-42%
Mobile Celeron-333	—	\$159	—
Mobile Celeron-300	\$187	\$106	-43%
Mobile Celeron-266	\$106	\$85	-20%

\*1/24 for mobile, 2/7 for Celeron

(Source: Intel)

Vendor	Part/Number	List Price*	Avail
AMD	K6 III/450	\$397	Now
	K6 III/400	\$237	Now
AMD	K6-2/475	\$213	Now
	K6-2/450	\$158	Now
	K6-2/400	\$103	Now
	K6-2/366	\$72	Now
	K6-2/333	\$62	Now
AMD	Mobile K6-2/333	\$299	Now
	Mobile K6-2/300	\$187	Now
Cyrix	MII-366	\$60	Now
	MII-333	\$49	Now
	MII-300	\$40	Now
IDT	WinChip 2-266	\$38	Now
	WinChip 2-233	\$35	Now
	WinChip 2-200	\$30	Now

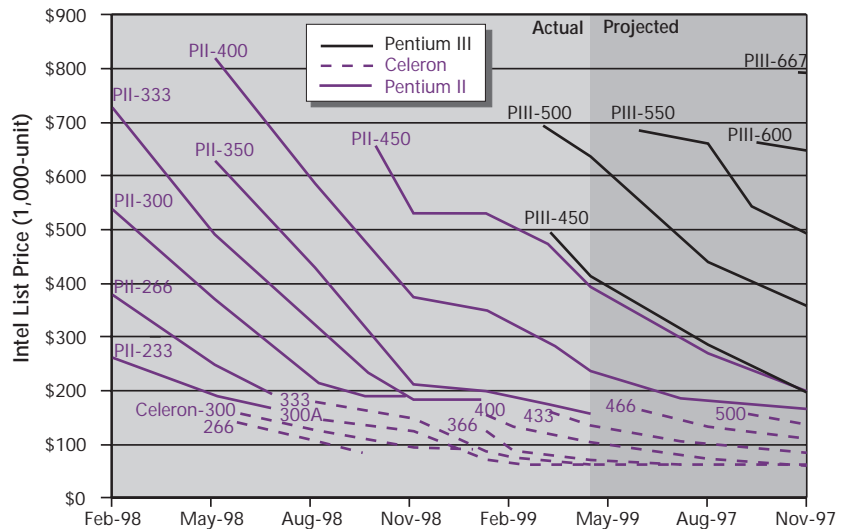
\*in 1,000s

n/a = not available

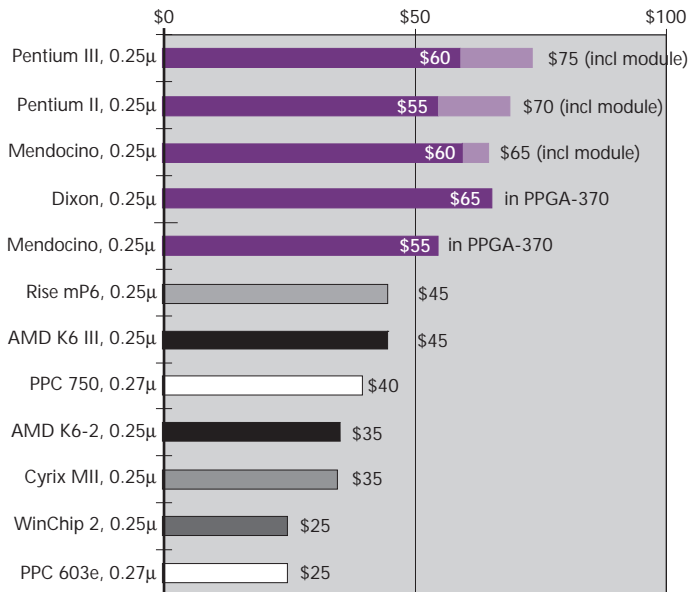
(Source: vendors)

This edition of Chart Watch covers x86 and PowerPC processors for PC and Apple Macintosh systems. The first table shows the latest pricing for Intel processors. The second table provides comparable pricing from other x86 vendors.

The figure at right shows historical Intel list pricing back to 1Q98 and MDR's projected Intel pricing through 4Q99. The figure below graphs the manufacturing costs of these chips as estimated by the MDR Cost Model.



**Estimated Manufacturing Cost**  
(Source: MDR Cost Model)



The table below compares Motorola's current prices for PowerPC chips with those for comparable Intel parts; IBM also sells PowerPC processors, but its prices tend to be slightly higher than Motorola's. The table matches processors with comparable integer performance, based on SPECint95 (base), but does not include floating point.

PowerPC Processor	Moto*	Intel Equivalent†	Intel*
PowerPC 750-400	\$464	Pentium II-450	\$396
PowerPC 750-366	\$317	Celeron-400	\$103
PowerPC 750-333	\$223	Celeron-366	\$73
PowerPC 750-300	\$178	Celeron-333	\$67
PowerPC 750-333	\$223	Mobile Pentium II-366	\$530
PowerPC 750-300	\$178	Mobile Pentium II-333	\$316
PowerPC 750-266	\$120	Mobile Celeron-333	\$159
PowerPC 750-233	\$97	Mobile Celeron-300	\$106
PowerPC 750-200	\$86	Mobile Celeron-266	\$85

\*list price in 1,000s

†based on SPECint95

(Source: vendors)