

IBM DX2/DX4 and 5x86C Chipset Support



Solution Pak

The following should be used in conjunction with the IBM DX4 Microprocessor Support Summary (fax # 40029) or the IBM 5x86C Microprocessor Support Summary (fax # 40037).

Vendor	Chipset	CPU suppot	WB Cache	Suspend Mode	SMM	Linear Burst	Samples	Production	Comments
ACC	2066NT	486, 5x86C	yes	yes	yes	no	now	now	
	2178A	486, 5x86C	yes	yes	yes	no	now	now	
	2048	486, 5x86C	yes	yes	yes	no	now	11/95	2066NT w/ E.D.O. Support
	2087	486, 5x86C	yes	yes	yes	no	now	11/95	486 Single Chip + I/O + FDC
ALI	M1429G	486, 5x86C	yes	yes	yes	no	now	now	
	M1439	486, 5x86C	yes	yes	yes	no	now	now	
	M1489/87	486, 5x86C	yes	yes	yes	yes	now	now	
C&T	4041/4035	486, 5x86C	yes	yes	yes	no	now	now	
OPTI	82C465MVA	486, 5x86C	yes	yes	yes	no	now	now	
	82C465MVB	486, 5x86C	yes	yes	yes	yes	now	now	
	802GA	486, 5x86C	yes	no	yes	no	now	now	
	802GP	486, 5x86C	yes	no	no	no	now	now	
	895	486, 5x86C	yes	no	no	no	now	now	
PicoPower	868/818	486, 5x86C	no	yes	yes	yes	now	now	144 pin VQFP, SUSP# + SUSP Address #
(Sequoia)	668/618	486, 5x86C	yes	yes	yes	yes	now	now	160 pin PQFP, SUSP# + SUSP Address #
	768/718	486, 5x86C	yes	yes	yes	yes	now	now	176 pin VQFP, SUSP# + SUSP Address #
SIS	471B	486, 5x86C	yes	yes	yes	no	now	now	
	471E	486, 5x86C	yes	yes	yes	no	now	now	
	496/497	486, 5x86C	yes	yes	yes	no	now	now	Linear Burst in a later rev.
Symphony	491/492 (Wagner)	486, 5x86C	yes	yes	yes	yes	now	now	
Vendor	Chipset	CPU suppot	WB Cache	Suspend Mode	SMM	Linear Burst	Samples	Production	Comments

UMC	8498	486, 5x86C	yes	no	yes	no	now	now	VL/ISA
	8880	486, 5x86C	yes	yes	yes	yes	now	now	PCI/ISA
	8486	486, 5x86C	yes	yes	yes	no	now	now	Notebook
VIA	VT82C486A	486, 5x86C	no	yes	yes	no	now	now	
	VT82C496G	486, 5x86C	yes	yes	yes	no	now	now	

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