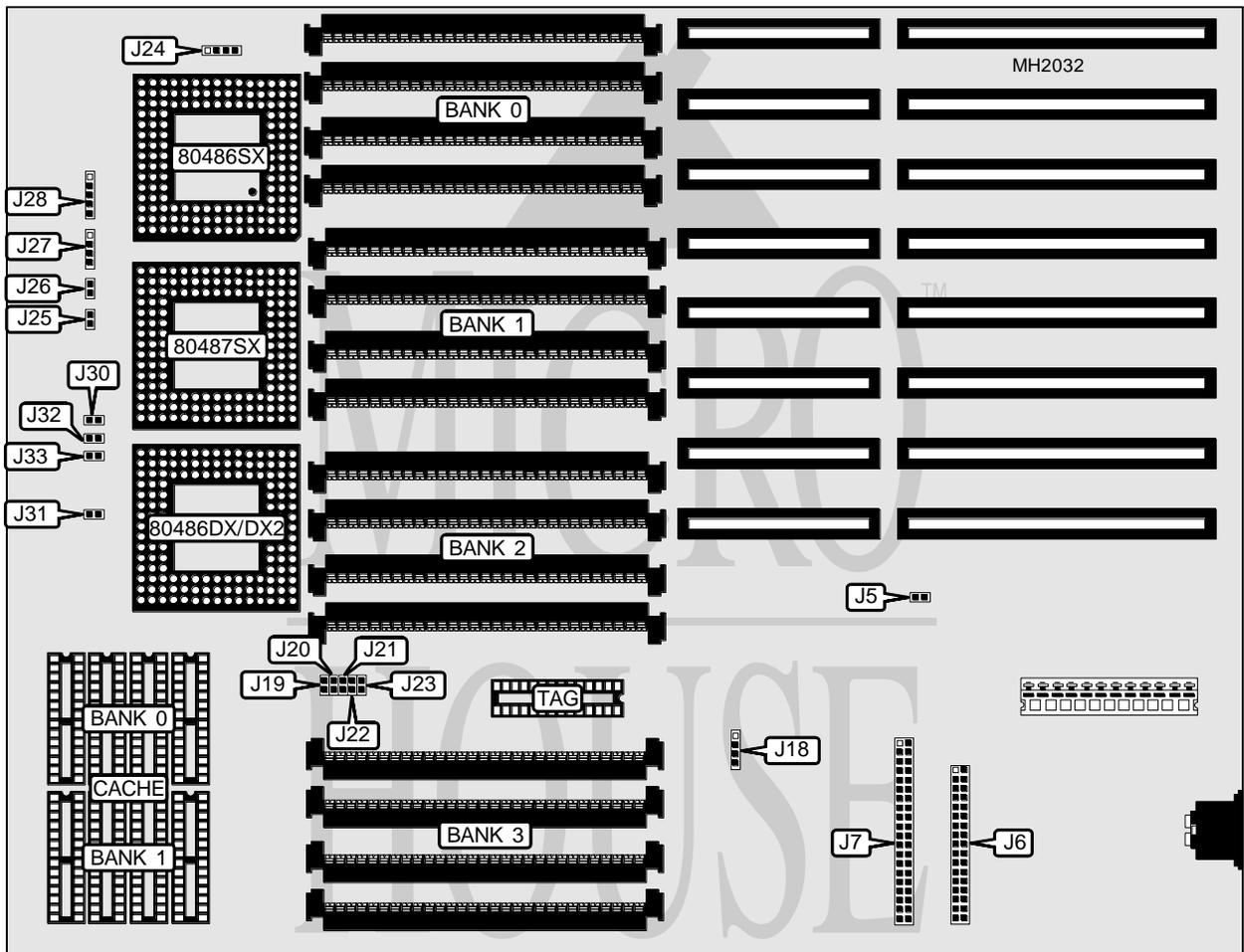


# COMPUADD, INC. 486 ISA HP SX/DX

<b>Processor</b>	80486SX/80487SX/80486DX/80486DX2
<b>Processor Speed</b>	16/20/25/33/66(internal)MHz
<b>Chip Set</b>	OPTI
<b>Max. Onboard DRAM</b>	64MB
<b>Cache</b>	64/256KB
<b>BIOS</b>	AMI
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	Floppy drive interface, IDE interface
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Floppy drive interface	J6	IDE interface LED	J25
IDE interface	J7	Reset switch	J26
External battery	J18	Power LED & keylock	J27
Chassis fan power	J24	Speaker	J28

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í CMOS memory normal operation	J5	Open
CMOS memory clear	J5	Closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
4MB	(4) 1MB x 9	NONE	NONE	NONE
8MB	(4) 1MB x 9	(4) 1MB x 9	NONE	NONE
12MB	(4) 1MB x 9			
20MB	(4) 1MB x 9	(4) 4MB x 9	NONE	NONE
20MB	(4) 4MB x 9	(4) 1MB x 9	NONE	NONE
24MB	(4) 1MB x 9	(4) 1MB x 9	(4) 4MB x 9	NONE
24MB	(4) 1MB x 9	(4) 4MB x 9	(4) 1MB x 9	NONE
24MB	(4) 4MB x 9	(4) 1MB x 9	(4) 1MB x 9	NONE
28MB	(4) 1MB x 9	(4) 1MB x 9	(4) 1MB x 9	(4) 4MB x 9
28MB	(4) 4MB x 9	(4) 1MB x 9	(4) 1MB x 9	(4) 1MB x 9
28MB	(4) 4MB x 9	(4) 1MB x 9	(4) 1MB x 9	(4) 1MB x 9
32MB	(4) 4MB x 9	(4) 4MB x 9	NONE	NONE
36MB	(4) 4MB x 9	(4) 1MB x 9	(4) 4MB x 9	NONE
36MB	(4) 1MB x 9	(4) 4MB x 9	(4) 4MB x 9	NONE
36MB	(4) 4MB x 9	(4) 4MB x 9	(4) 1MB x 9	NONE
40MB	(4) 1MB x 9	(4) 1MB x 9	(4) 4MB x 9	(4) 4MB x 9
40MB	(4) 1MB x 9	(4) 4MB x 9	(4) 4MB x 9	(4) 1MB x 9
40MB	(4) 4MB x 9	(4) 1MB x 9	(4) 4MB x 9	(4) 1MB x 9
40MB	(4) 4MB x 9	(4) 4MB x 9	(4) 1MB x 9	(4) 1MB x 9
48MB	(4) 4MB x 9	(4) 4MB x 9	(4) 4MB x 9	NONE
52MB	(4) 1MB x 9	(4) 4MB x 9	(4) 4MB x 9	(4) 4MB x 9
52MB	(4) 4MB x 9	(4) 1MB x 9	(4) 4MB x 9	(4) 4MB x 9
52MB	(4) 4MB x 9	(4) 4MB x 9	(4) 4MB x 9	(4) 1MB x 9
64MB	(4) 4MB x 9			

CACHE CONFIGURATION			
Size	Bank 0	Bank 1	TAG
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8

CACHE JUMPER CONFIGURATION					
Size	J19	J20	J21	J22	J23
0KB	Open	Open	Open	Closed	Closed
64KB	Open	Open	Open	Open	Open
256KB	Closed	Closed	Closed	Open	Open

Note: Pins designated should be in the closed position.

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CPU TYPE CONFIGURATION				
Type	J30	J31	J32	J33
80486SX	Open	Closed	Open	Open
80486DX	Closed	Open	Closed	Closed