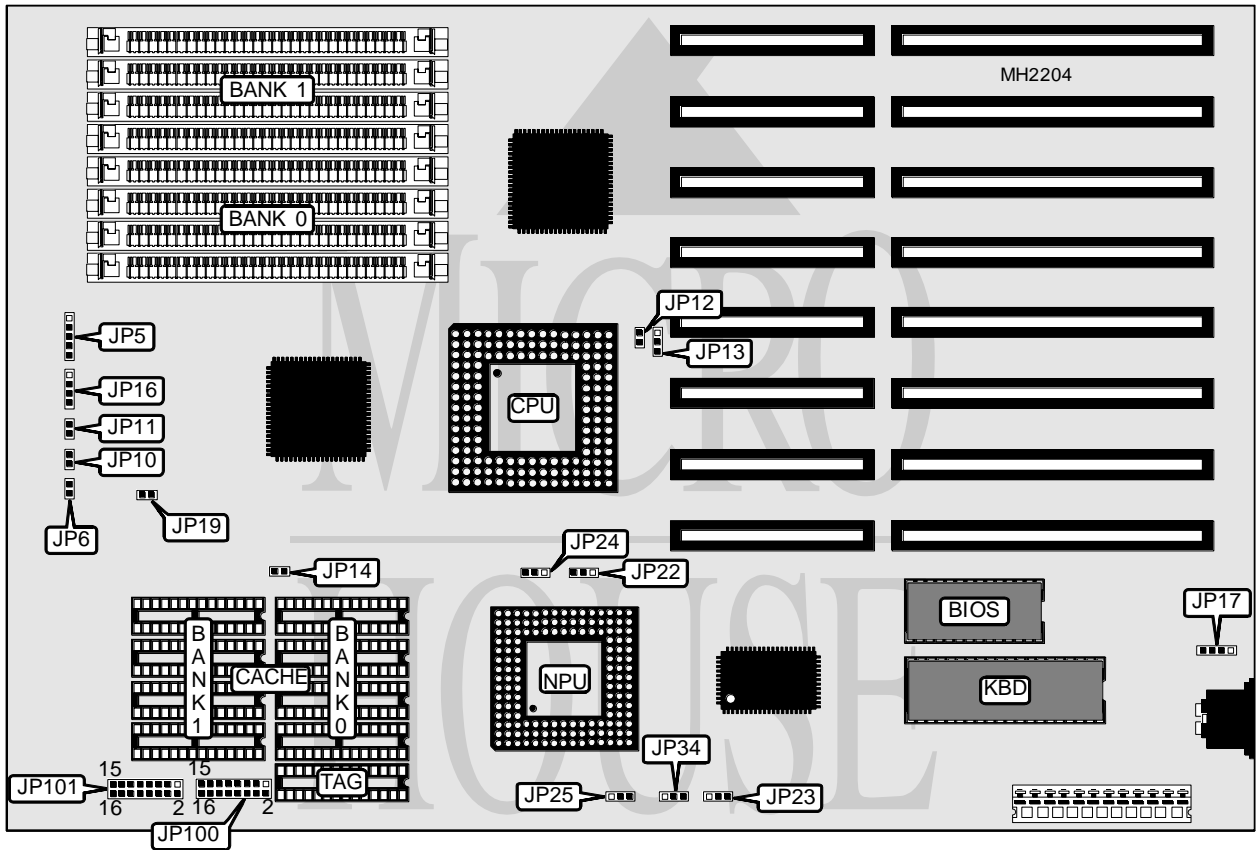


UNIDENTIFIED ISA - S 4 8 6

Processor 80486SX/80486DX
Processor Speed 16/20/25/33/50MHz
Chip Set OPTI
Max. Onboard DRAM 32MB
Cache 64/128/256/1024KB
BIOS AMI
Dimensions 330mm x 218mm
I/O Options None
NPU Options 4167



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	JP5	Speaker	JP16
Turbo switch	JP10	External battery	JP17
Turbo LED	JP11	Reset switch	JP19

Continued on next page. . .

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ISA - S486

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USER CONFIGURABLE SETTINGS

Function	Jumper	Position
Monitor type select color	JP6	Closed
Monitor type select monochrome	JP6	Open

DRAM CONFIGURATION

Size	Bank 0	Bank 1
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
5MB	(4) 1M x 9	(4) 256K x 9
5MB	(4) 256K x 9	(4) 1M x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
17MB	(4) 4M x 9	(4) 256K x 9
17MB	(4) 256K x 9	(4) 4M x 9
20MB	(4) 1M x 9	(4) 4M x 9
20MB	(4) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION

Size	Bank 0	Bank 1	TAG
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8
128KB	(4) 32K x 8	NONE	(1) 32K x 8
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8
1MB	(4) 128K x 8	(4) 128K x 8	(1) 128K x 8

CACHE JUMPER CONFIGURATION

Size	JP22	JP23	JP24	JP25	JP34
64KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
128KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
256KB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
1MB	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.

CACHE JUMPER CONFIGURATION

Size	JP100	JP101
64KB	2 & 4, 6 & 8, 10 & 12, 14 & 16	2 & 4, 6 & 8, 10 & 12, 14 & 16
128KB	1 & 3, 5 & 7, 9 & 11, 13 & 15	1 & 3, 5 & 7, 9 & 11, 13 & 15
256KB	2 & 4, 6 & 8, 10 & 12, 14 & 16	2 & 4, 6 & 8, 10 & 12, 14 & 16
1MB	2 & 4, 6 & 8, 10 & 12, 14 & 16	2 & 4, 6 & 8, 10 & 12, 14 & 16

Note: Pins designated should be in the closed position.

CPU TYPE CONFIGURATION

CPU Type	JP12	JP13	JP14
80486SX	Open	pins 2 & 3 closed	Open
80486DX	Closed	pins 1 & 2 closed	Closed