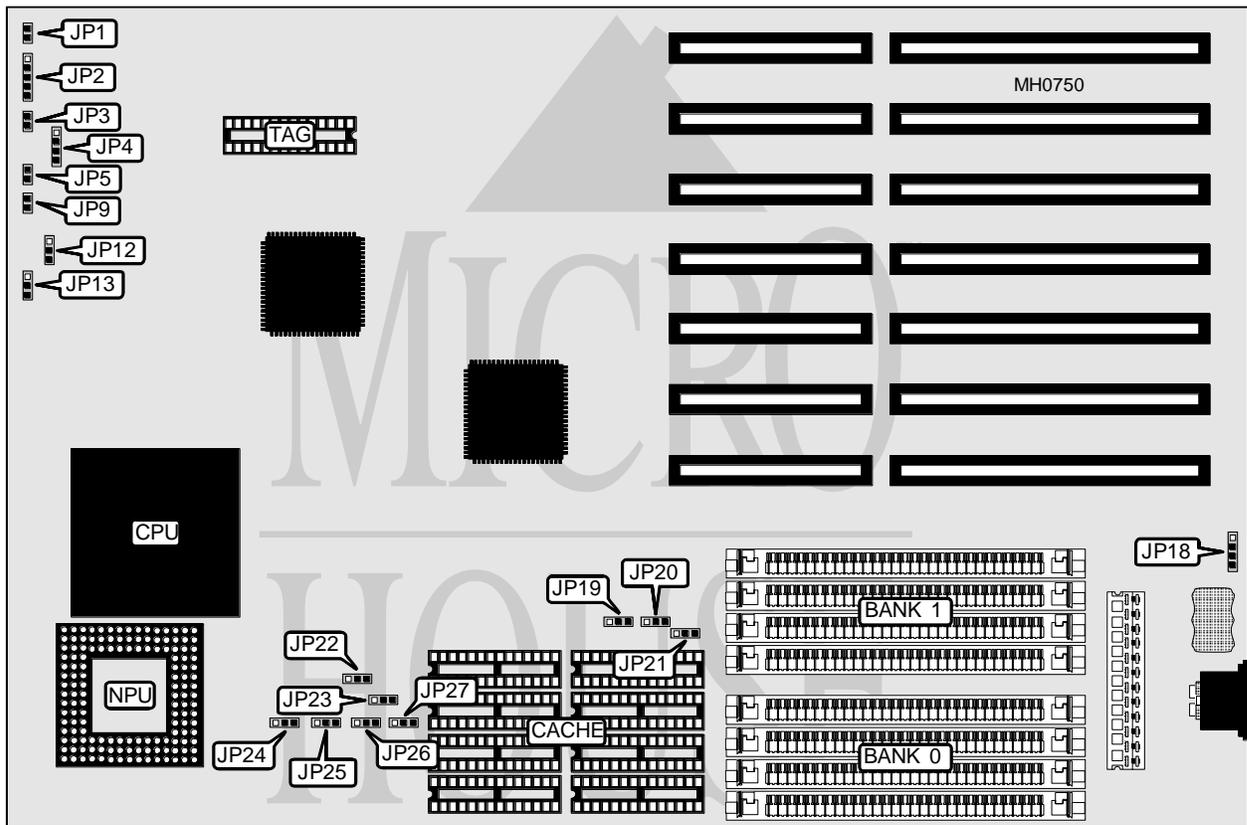


EMPAC INTERNATIONAL ERI MAGNUM CACHE 486 LC

Processor	80486DX
Processor Speed	40MHz
Chip Set	C & T/OPTI
Max. Onboard DRAM	32MB
Cache	64/128/256KB
BIOS	AMI
Dimensions	330mm x 221mm
I/O Options	None
NPU Options	4167



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	JP1	Speaker	JP4
Power LED & keylock	JP2	Turbo switch	JP9
Turbo LED	JP3	External battery	JP18

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EMPAC INTERNATIONAL

ERI MAGNUMCACHE486 LC

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select color	JP5	Closed
Monitor type select monochrome	JP5	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
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION		
Size	Bank 0	TAG
64KB	(8) 64K x 1	(1) 8K x 8
128KB	(8) 32K x 4	(1) 8K x 8
256KB	(8) 32K x 8	(1) 8K x 8

CACHE JUMPER CONFIGURATION						
Size	JP12	JP13	JP19	JP20	JP21	JP22
64KB	1 & 2	1 & 2	2 & 3	2 & 3	2 & 3	2 & 3
128KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
256KB	2 & 3	1 & 2	2 & 3	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.

CACHE JUMPER CONFIGURATION (CON'T)					
Size	JP23	JP24	JP25	JP26	JP27
64KB	2 & 3	1 & 2	2 & 3	1 & 2	1 & 2
128KB	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
256KB	2 & 3	2 & 3	1 & 2	2 & 3	1 & 2

Note: Pins designated should be in the closed position.