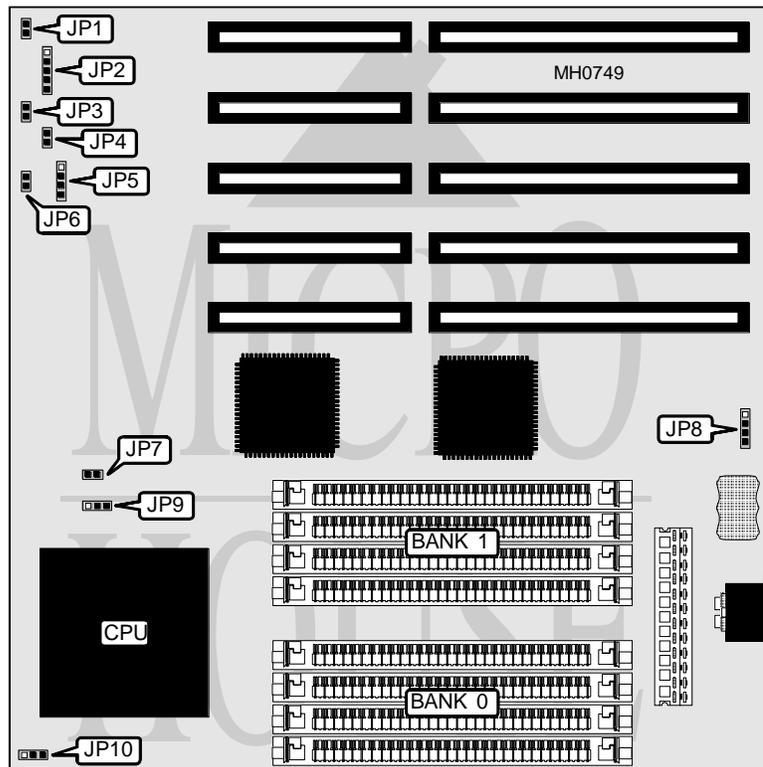


# EMPAC INTERNATIONAL ERI MAGNUM CACHE 486 NC

<b>Processor</b>	80486SX/80487SX/80486DX
<b>Processor Speed</b>	33MHz
<b>Chip Set</b>	C & T/OPTI
<b>Max. Onboard DRAM</b>	32MB
<b>Cache</b>	None
<b>BIOS</b>	AMI
<b>Dimensions</b>	220mm x 220mm
<b>I/O Options</b>	None
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	JP1	Speaker	JP5
Power LED & keylock	JP2	Turbo switch	JP6
Turbo LED	JP4	External Battery	JP8

Continued on next page . . .

# EMPAC INTERNATIONAL

## ERI MAGNUMCACHE486 NC

... continued from previous page

### USER CONFIGURABLE SETTINGS

Function	Jumper	Position
í Monitor type select color	JP3	Closed
Monitor type select monochrome	JP3	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
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
17MB	(4) 4M x 9	(4) 256K x 9
20MB	(4) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9

### CPU TYPE CONFIGURATION

Type	JP7	JP9	JP10
80486SX	Open	pins 2 & 3 closed	Open
80487SX	Closed	pins 1 & 2 closed	pins 2 & 3 closed
80486DX	Closed	pins 1 & 2 closed	pins 1 & 2 closed