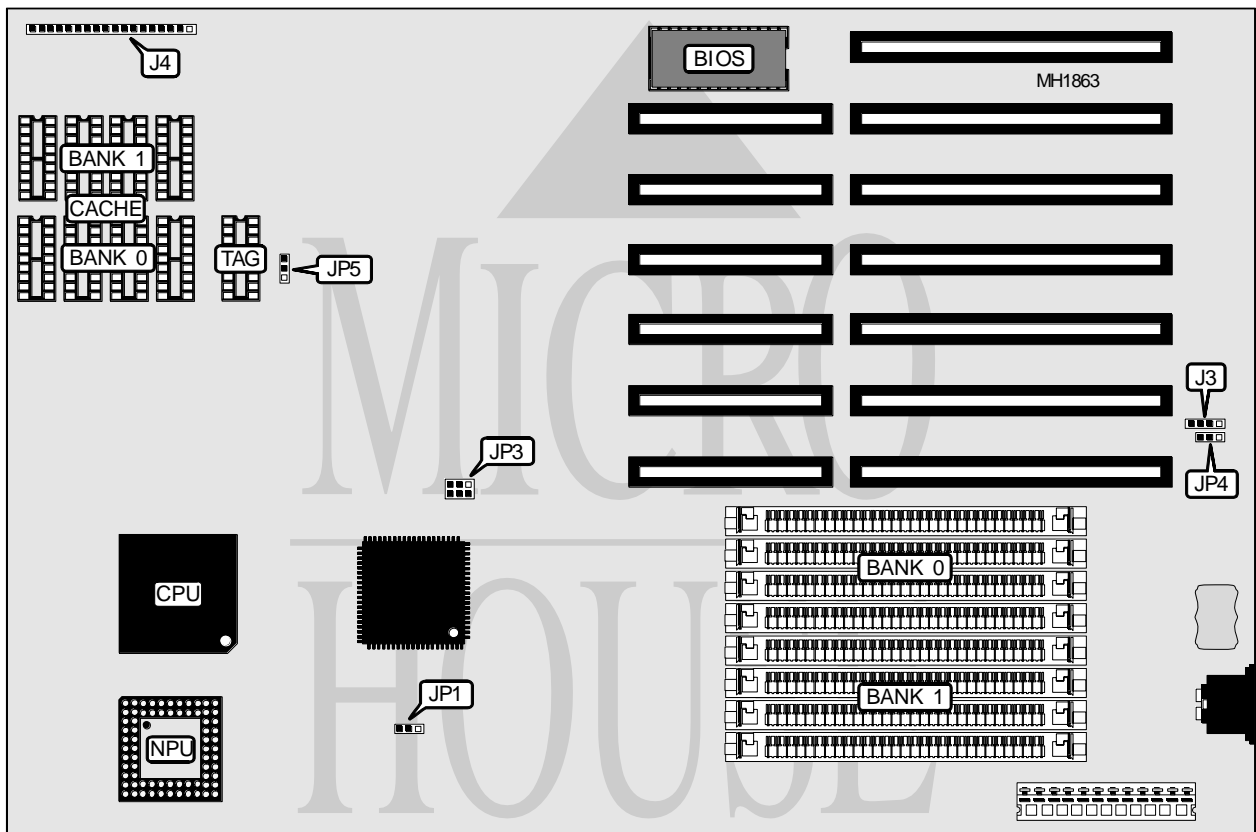


BIOSTAR MICROTECH INTERNATIONAL CORPORATION

MB1333AEA-G/1340AEA-G/1333AEA-Q/1340AEA-Q

Processor 80386DX/CX486DLC
Processor Speed 33/40MHz
Chip Set Biostar
Max. Onboard DRAM 32MB
Cache 64/128/256KB
BIOS AMI
Dimensions 330mm x 218mm
I/O Options None
NPU Options 80387DX/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	J3	Reset switch	J4/pins 12 - 13
Speaker	J4/pins 1 - 4	Turbo switch	J4/pins 14 - 15
Keylock & power LED	J4/pins 5 - 9	5 volt ground	J4/pins 17 - 18
Turbo LED	J4/pins 10 - 11		

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BIOSTAR MICROTECH INTERNATIONAL CORPORATION
1333AEA-G/1340AEA-G/1333AEA-Q/1340AEA-Q

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select color	JP1	pins 2 & 3 closed
Monitor type select monochrome	JP1	pins 1 & 2 closed
í CMOS memory clear	JP4	pins 2 & 3 closed
CMOS memory normal operation	JP4	pins 1 & 2 closed

CACHE JUMPER CONFIGURATION		
Cache Size	JP3	JP5
64KB	Open	pins 1 & 2 closed
128KB	pins 1 & 2 and 3 & 4 closed	pins 2 & 3 closed
256KB	Closed	pins 1 & 2 closed

CACHE CONFIGURATION			
Cache 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) 8K x 8
256KB	(4) 32K x 8	(4) 32K x 8	(1) 32K x 8

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) 256K x 9	(4) 1M x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
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