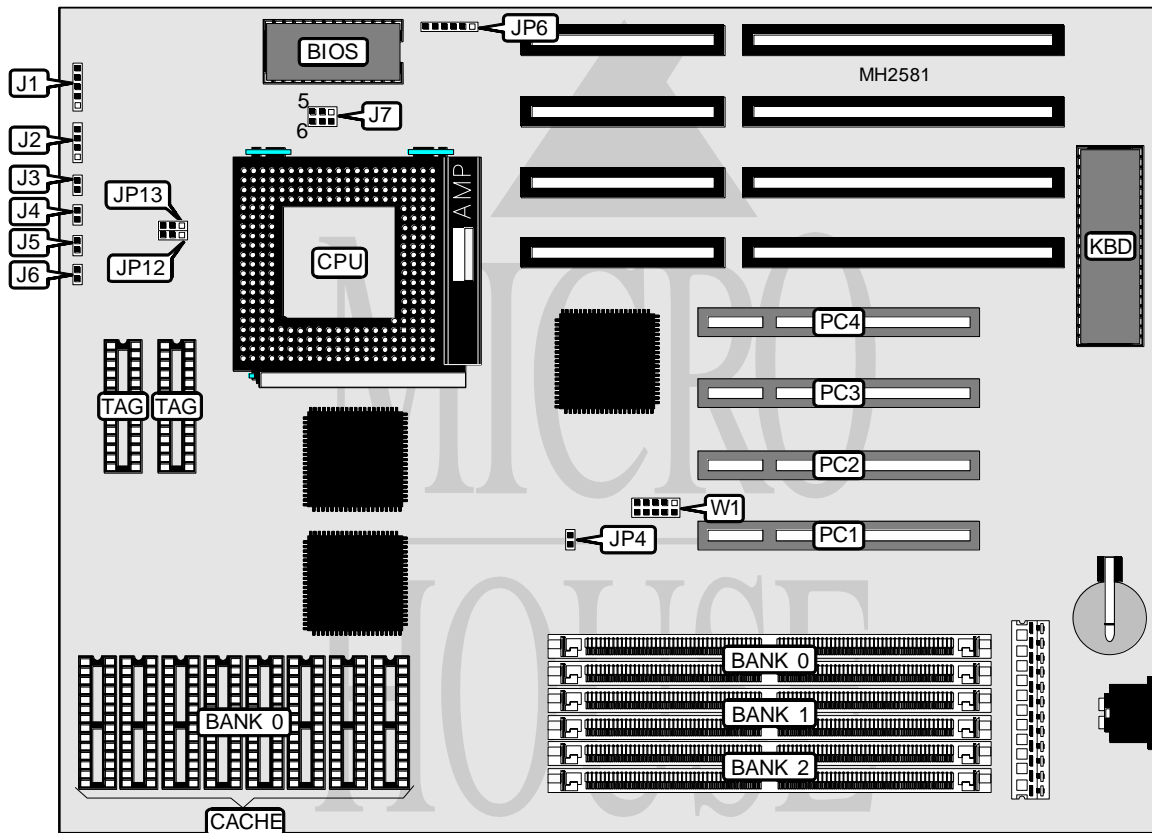


# QUICK TECHNOLOGY, INC.

## 586 SP

<b>Processor</b>	Pentium
<b>Processor Speed</b>	60/66MHz
<b>Chip Set</b>	SIS
<b>Max. Onboard DRAM</b>	128MB
<b>Cache</b>	256/512/1024KB
<b>BIOS</b>	Award
<b>Dimensions</b>	254mm x 218mm
<b>I/O Options</b>	32-bit PCI slots (4), green PC connector
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Green PC connector	J6
Speaker	J2	Chassis fan power	J7
Reset switch	J3	32-bit PCI slots	PC1 - PC4
Turbo switch	J4	Legacy header	W1
Turbo LED	J5		

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**586 SP**

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í BIOS type select EPROM	JP6	pins 2 & 3, 4 & 5 closed
BIOS type select flash	JP6	pins 1 & 2, 5 & 6 closed

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
2MB	(2) 256K x 36	NONE	NONE
4MB	(2) 256K x 36	(2) 256K x 36	NONE
4MB	(2) 512K x 36	NONE	NONE
8MB	(2) 256K x 36	(2) 256K x 36	(2) 512K x 36
8MB	(2) 512K x 36	NONE	(2) 512K x 36
8MB	(2) 1M x 36	NONE	NONE
12MB	(2) 256K x 36	(2) 256K x 36	(2) 1M x 36
12MB	(2) 512K x 36	NONE	(2) 1M x 36
16MB	(2) 1M x 36	(2) 1M x 36	NONE
16MB	(2) 2M x 36	NONE	NONE
20MB	(2) 256K x 36	(2) 256K x 36	(2) 2M x 36
20MB	(2) 512K x 36	NONE	(2) 2M x 36
24MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
24MB	(2) 1M x 36	(2) 2M x 36	NONE
32MB	(2) 1M x 36	(2) 1M x 36	(2) 2M x 36
32MB	(2) 2M x 36	NONE	(2) 2M x 36
32MB	(2) 4M x 36	NONE	NONE
36MB	(2) 256K x 36	(2) 256K x 36	(2) 4M x 36
36MB	(2) 512K x 36	NONE	(2) 4M x 36
40MB	(2) 1M x 36	(2) 4M x 36	NONE
48MB	(2) 1M x 36	(2) 1M x 36	(2) 4M x 36
48MB	(2) 2M x 36	NONE	(2) 4M x 36
64MB	(2) 4M x 36	(2) 4M x 36	NONE
64MB	(2) 8M x 36	NONE	NONE
72MB	(2) 1M x 36	(2) 4M x 36	(2) 4M x 36
72MB	(2) 1M x 36	(2) 8M x 36	NONE
80MB	(2) 1M x 36	(2) 1M x 36	(2) 8M x 36
80MB	(2) 2M x 36	NONE	(2) 8M x 36
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
96MB	(2) 4M x 36	(2) 8M x 36	NONE
128MB	(2) 4M x 36	(2) 4M x 36	(2) 8M x 36
128MB	(2) 8M x 36	NONE	(2) 8M x 36
128MB	(2) 16M x 36	NONE	NONE

CACHE CONFIGURATION		
Size	Bank 0	TAG
256KB	(8) 32K x 8	(2) 8K x 8
512KB	(8) 64K x 8	(2) 16K x 8
1MB	(8) 128K x 8	(2) 32K x 8

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CACHE JUMPER CONFIGURATION		
Size	JP12	JP13
256KB	pins 1 & 2 closed	pins 1 & 2 closed
512KB	pins 2 & 3 closed	pins 1 & 2 closed
1MB	pins 2 & 3 closed	pins 2 & 3 closed

CPU SPEED CONFIGURATION	
Speed	JP4
60MHz	Open
66MHz	Closed