GIGA-BYTE TECHNOLOGY CO., LTD. GA-486PA

80486SX/80486DX/80486DX2 **Processor**

Processor Speed 16/20/25/33/50(internal)/50/66(internal)MHz

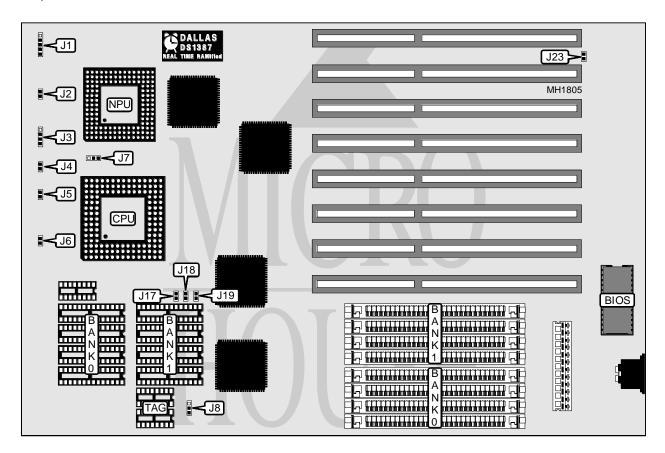
OPTi **Chip Set** Max. Onboard DRAM 32MB

Cache 64/128/256/512KB

BIOS AMI

Dimensions 330mm x 218mm

I/O Options None **NPU Options** 4167



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Turbo switch	J4
Reset switch	J2	Turbo LED	J5
Speaker	J3		

Continued next page...

GIGA-BYTE TECHNOLOGY CO., LTD. GA-486PA

. . . continued from previous page.

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select color	J23	Closed
Monitor type select monochrome	J23	Open

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	
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	Bank 1	TAG
64KB	(4) 8K x 8	(4) 8K x 8	(2) 32K x 1
128KB	(4) 32K x 8	NONE	(2) 32K x 1
256KB	(4) 32K x 8	(4) 32K x 8	(2) 32K x 1
512KB	(4) 128K x 8	NONE	(2) 32K x 1

CACHE JUMPER CONFIGURATION				
Size	JP8	JP17	JP18	JP19
64KB	pins 2 & 3 closed	Open	Open	Open
128KB	pins 1 & 2 closed	Closed	Open	Open
256KB	pins 2 & 3 closed	Closed	Closed	Open
512KB	pins 1 & 2 closed	Closed	Closed	Closed

CPU TYPE CONFIGURATION		
Туре	J7	
80486SX	pins 1 & 2 closed	
80486DX pins 2 & 3 closed		
80486DX2	pins 2 & 3 closed	

CPU SPEED CONFIGURATION		
Speed	J6	
16MHz	Closed	
20MHz	Closed	
25MHz	Open	
33MHz	Open	
50iMHz	Open	
50MHz	Open	
66iMHz	Open	