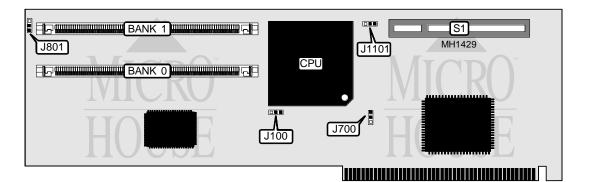
KINGSTON TECHNOLOGY CORPORATION MCMASTER MC33PD/MC25PS

Processor
Processor Speed
Chip Set
Max. Onboard DRAM
SRAM Cache
BIOS
Dimensions
I/O Options
NPU Options

80486SX/80486DX 25/33MHz None (utilizes chipset on PS/2 main board) 64MB 128KB None (utilizes BIOS on PS/2 main board) 330mm x 100mm 32-bit VESA local processor slot None



CONNECTIONS				
Purpose	Location			
32-bit VESA local processor slot	S1			

USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
í CPU select 80486DX	J100	pins 1 & 2 closed		
CPU select 80486SX	J100	pins 2 & 3 closed		
í Microchannel Ready timing standard	J700	pins 2 & 3 closed		
Microchannel Ready timing modified	J700	pins 1 & 2 closed		
í Local bus fast write transfer mode enabled	J1101	pins 1 & 2 closed		
Local bus fast write transfer mode disabled	J1101	pins 2 & 3 closed		

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DRAM CONFIGURATION					
Size	J801	Bank 0	Bank 1		
4MB	pins 2 & 3 closed	(1) 1024K x 32	NONE		
8MB	pins 2 & 3 closed	(1) 1024K x 32	(1) 1024K x 32		
8MB	pins 2 & 3 closed	(1) 2048K x 32	NONE		
12MB	pins 2 & 3 closed	(1) 2048K x 32	(1) 1024K x 32		
16MB	pins 2 & 3 closed	(1) 2048K x 32	(1) 2048K x 32		
16MB	pins 1 & 2 closed	(1) 4096K x 32	NONE		
20MB	pins 1 & 2 closed	(1) 4096K x 32	(1) 1024K x 32		
24MB	pins 1 & 2 closed	(1) 4096K x 32	(1) 2048K x 32		
32MB	pins 1 & 2 closed	(1) 4096K x 32	(1) 4096K x 32		
32MB	pins 1 & 2 closed	(1) 8192K x 32	NONE		
36MB	pins 1 & 2 closed	(1) 8192K x 32	(1) 1024K x 32		
40MB	pins 1 & 2 closed	(1) 8192K x 32	(1) 2048K x 32		
48MB	pins 1 & 2 closed	(1) 8192K x 32	(1) 4096K x 32		
64MB	pins 1 & 2 closed	(1) 8192K x 32	(1) 8192K x 32		
Note: Where available, 36-bit SIMMs can be substituted for 32-bit SIMMs.					