



# Megastar Pentium Main Board

## PCI54ITS Jumper Setting

### Intel CPU Jumper Setting

CPU	SW1	JP3	SW6	SW7	SW8
Pentium 75	ON	OFF	OFF	OFF	OFF
Pentium 90	ON	OFF	OFF	ON	OFF
Pentium 100	ON	OFF	OFF	ON	ON
Pentium 120	ON	OFF	ON	ON	OFF
Pentium 133	ON	OFF	ON	ON	ON
Pentium 150	ON	ON	ON	ON	OFF
Pentium 166	ON	ON	ON	ON	ON
Pentium 180	ON	ON	OFF	ON	OFF
Pentium 200	ON	ON	OFF	ON	ON

### AMD K5 CPU Jumper Setting

CPU	SW1	JP3	SW6	SW7	SW8
5K86-75	ON	OFF	OFF	OFF	OFF
5K86-90	ON	OFF	OFF	ON	OFF
5K86-166	ON	OFF	ON	ON	ON

### Cyrix 6x86 CPU Jumper Setting

CPU	SW1	JP3	SW6	SW7	SW8
6x86 P120+ (100MHz)	ON	OFF	ON	OFF	OFF
6x86 P150+ (120MHz)	ON	OFF	ON	ON	OFF
6x86 P166+ (133MHz)	ON	OFF	ON	ON	ON

### Flash BIOS: JP4

JP4	Flash Type
1 - 2	12V Programming
2 - 3	5V Programming

**Note: SST Flash Rom JP4 is Don't Care.**

**BIOS Set-up: SW3, 4, 5**

	<b>OFF</b>	<b>ON</b>
SW3	Normal	Clear BIOS password
SW4	Normal	Clear BIOS CMOS content
SW5	Normal	Access to BIOS set-up prevented

**Multi-I/O: JP1, 2**

<b>JP1, 2</b>	<b>DMA Channel</b>
1 - 2	DMA 1
2 - 3	DMA 3

**CPU Voltage: SW2**

<b>SW2</b>	<b>CPU Voltage</b>	
ON	Normal	3.3V
OFF	Higher	3.45V



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