AMD-K5 CPUs

Frequency

Model Name	CPU Speed	External (CPU/CLK)	CLK1	CLK2	CPU Clock Rate Internal	FREQ1	FREQ2
K5-PR166 *	133 MHz	66 MHz			2 x Ext.		
K5-PR150 *	120 MHz	60 MHz			2 x Ext.		
K5-PR133 *	100 MHz	66 MHz			1.5 x Ext.		
K5-PR120 *	90 MHz	60 MHz			1.5 x Ext.		
K5-PR100 *	100 MHz	66 MHz			1.5 x Ext.		
K5-PR90	90 MHz	60 MHz			1.5 x Ext.		
K5-PR75	75 MHz	50 MHz			1.5 x Ext.		

NOTE : * This CPU had not yet been tested when this manual was printed.

Voltage

VR1   VR2
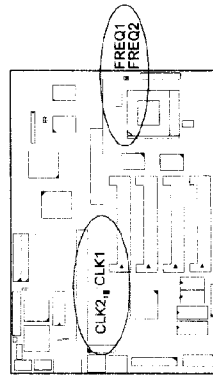
AMD-K5 CPU Top Side Marking

AMD-K5
AMD-K5-PRXXXAVQ

Core : 3.384V
IO : Same
AMD-K5 - C, F

Core : 3.4V-3.6V
IO : Same
AMD-K5 - B

Core : 2.7V-2.9V
IO : 3.3V
AMD-K5 - H, J

Core : 2.5V
IO : 3.3V
AMD-K5 - K
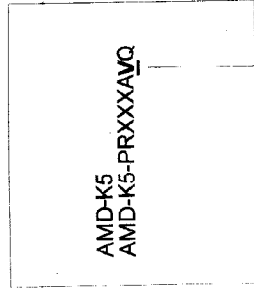
V (Identifier for Operation Voltage) :

B
C
F
H
J
K

Please refer to
the left-hand-side table