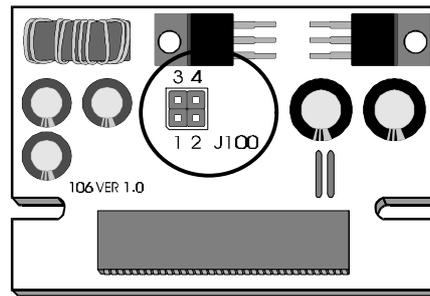


HOT-106 (VRM) User's Guide

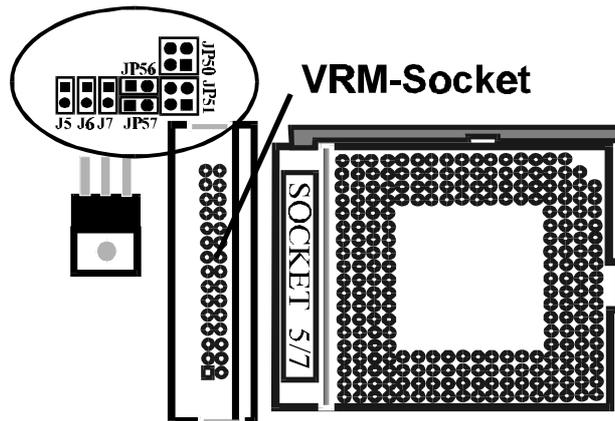
HOT-106 VRM Specification :

Regulating type	: Switching
Output	: Single Voltage
Output Voltage Range	: 2.82V ~ 3.53V
Output Voltage Tolerance	: Below 2%
Maximum Output Current	: 10 Amp
Dimension	: 65mm x 45mm



USAGE (Using on HOT-553 and HOT-541 Mainboard):

Set jumper on HOT-106 Voltage Regulator Module and on HOT-553 / HOT-541 Mainboard according to the table below. Then insert HOT-106 to Header 7 (VRM-Socket) of the Mainboard.



CPU Type	Jumper Setting on		Voltage Supply Path
	HOT-553 / 541	HOT-106 VRM	
Pentium P54C Cyrix 6x86 P90+/P120+ AMD K5		HOT-106 not required	Single Voltage provided by HOT-553/541 (refer manual)
Cyrix/IBM 6x86 3,3V P150+/P166+			3.3V provided by HOT-106
Cyrix/IBM 6x86 3,52V P150+/P166+			3.5V provided by HOT-106
Pentium P55C MMX Cyrix/IBM 6x86L			2.8V provided by HOT-106 3.3V provided by HOT-553/541
AMD K6 PR166/PR200			2.9V provided by HOT-106 3.3V provided by HOT-553/541
AMD K6 PR233			3.2V provided by HOT-106 3.3V provided by HOT-553/541