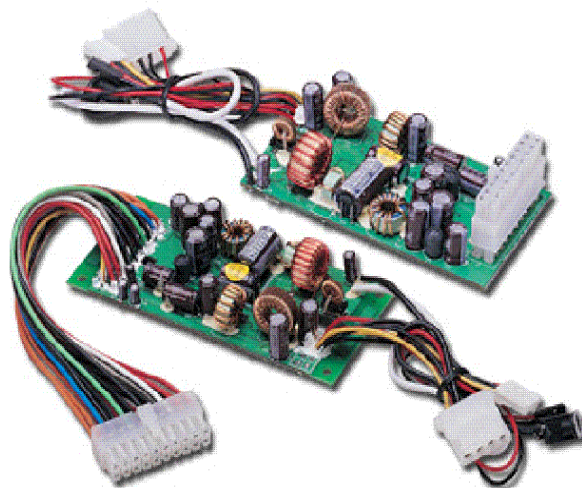


Country of Origin : Taiwan

Operating Temperature : 0 ~ 50° C

Dimension :

- with mounting holes : 126 x 57 x 26 mm
- without mounting holes : 106 x 57 x 26 mm

**Features:**

10.8 ~ 20VDC wide range input

**4 versions available:** 20pin on PCB with/without mounting holes & 20pin with cable with/without mounting holes (please specify when ordering)

Overload, over voltage &amp; short circuit protection

Ideal for small form factor (SFF) applications

Remote ON

1 year warranty

**Specification:**

		V1	V2	V3	V4	V5	V6
OUTPUT	Voltage	+3.3V	+5V	+12V	-5V	-12V	+5V <sub>SB</sub>
	min. load	0A	0A	0A	0A	0A	0A
	max. load	5A	5A	2.5A	0.2A	0.1A	1A
	Tolerance	±5%	±5%	±5%	±10%	±10%	±5%
	Ripple & Noise (max)	60mV	60mV	120mV	60mV	120mV	60mV
	Efficiency (typ)	80% @ full load					
Max. Output Power		80W					
INPUT	Voltage	10.8 ~ 20VDC wide range input					
PROTECTION	Overload	+3.3V & +5V : 110% ~ 160%		-	-	-	-
	Over Voltage	-	+5V: 5.6 ~ 6.5V	-	-	-	-
	Over Temperature	-					
	Short Circuit	Yes					
OTHERS	Rise time	-					
	Holdup time	> 20ms@60W and 115VAC nominal line					
	Power Good / Fail	PG.: 100~500ms					
	Remote ON	Yes					
	Cooling	Free air convection					
	Com	Return					
Environment	Temperature	Operating: 0 ~ 50°C / Storage: -10 ~ 70°C					
	Humidity						
Connection	Input						
	Output	20pin + B4P + S4P (optional) / DC Outputs: +3.3V, +5V, +12V, -5V, -12V, +5V <sub>SB</sub> & PS-ON					
M.T.B.F.	-						
SAFETY							
EMC	EMI						
	EMS						
WEIGHT	N.W.: kg						