

<https://pchub.com/159539>

Model / GTIN

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MODEL: ePCSA-500P
 500W ATX POWER SUPPLY
 MADE IN JAPAN



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CAUTION
 Read the manual before using the power supply.

WARNING
 Do not touch the power supply when it is powered on. It may be hot.

PRECAUTION
 Do not use the power supply in a humid or dusty environment.

REMARKS
 The power supply is designed to operate at 25°C ambient temperature. It may not operate properly at high or low temperatures.

REGULATED OUTPUTS

Output	Voltage	Current	Power
+5V	5.0V	20.0A	100W
+12V	12.0V	4.2A	50W
+3.3V	3.3V	15.0A	50W
-12V	-12.0V	0.5A	6W
0V	0V	-	-

EFFICIENCY

Load	Efficiency (%)
20%	80
50%	85
80%	82

POWER GOOD

Power Good Time: 100ms

OVER CURRENT PROTECTION (OCP)

Over Current Protection: 100% (Fold Back)

OVER VOLTAGE PROTECTION (OVP)

Over Voltage Protection: 120% (Fold Back)

OVER TEMPERATURE PROTECTION (OTP)

Over Temperature Protection: 100% (Fold Back)

SHORT CIRCUIT PROTECTION (SCP)

Short Circuit Protection: 100% (Fold Back)

UNUSUAL NOISE

Unusual Noise: 100% (Fold Back)

EMI/RFI

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