



ZIPPY TECHNOLOGY CORP.

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the most reliable Power



Products

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【Open Frame】Q1K-5200V

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New Products

Products

- Open Frame
- Medical
- Easy Swap
- 1U Single
- Mini 1U Single
- 2U Single
- 3U Single
- PS2
- PS2+
- PS2*2 Redundant
- Cloud Power
- 1U Redundant
- 2U Redundant
- Mini Redundant
- N+1 Redundant
- Micro Redundant
- Redundant module

Model No

AB1U-5120V
AN1U-5150V
BB1U-6150V
DG1X2-5060V
G1X2-1060V12
G1X2-5060V
MQ1G-1035V-40
MQ1G-1050V-5
MQ1G-1060V-12
MQ1G-1060V-24
MQ1G-1060V-40
MQ1G-1060V-48
Q1D-5120V
Q1F-1150V12
Q1F-1150V24



Output Wattage...

200W

Best Solution for...

Server

[Inquiry](#)

Dimension...

186.00x100.00x39.50 (mm)
7.33x3.94x1.56 (inch)

AC Input Spec...

VOLTAGE: 90~264 VAC FULL RANGE
FREQUENCY: 47~63HZ
STEADY-STATE CURRENT: 3A/1.5A AT ANY LOW/HIGH RANGE INPUT VOLTAGE
INRUSH CURRENT: 35/70 AMPS @115/230 VAC (AT25 DEGREES AMBIENT COLD START)
POWER FACTOR CORRECTION: PFC CAN REACH THE TARGET OF 95% @115/230 VAC, FULL LOAD.

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- MTBF(RoHS) (50°C)
- MTBF(RoHS)
- CB
- FCC
- TUV
- CCC
- CE(Radiation)

DC Output Spec...

Output Voltage	Output Current Min.	Output Current Max.	Output Current Peak	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	0	14.00		±5%	±1%	50mV
+12V	0.1	15.5		±5%	±1%	50mV
-12V	0	0.5		±10%	±1%	120mV
+3.3V	0	12		±5%	±1%	50mV
+5VSB	0	3		±5%	±1%	50mV

Features...

Q1F-1150V48	* TEMPERATURE: OPERATING 0 TO 70 DEGREES CENTIGRADE(90 ~ 264
Q1F-2150V123	VAC);NON-OPERATING TEMPERATURE: -20 TO 80 DEGREES CENTIGRADE
Q1F-2150V125	* EFFICIENCY: 85%(+/-2%) AT 230V; LOAD CONDITION: 12V/11.18A; 5V/6.47A;
Q1H-5060V	3.3V/5.53A; -12V/0.36A; 5VSB/2.17A
Q1I-1060V12	* HOLD UP TIME: WHEN AC SOURCE SHUTDOWN DC OUTPUT MUST BE
Q1I-2050V53	MAINTAIN 100MSEC IN REGULATION LIMIT AT NORMAL INPUT VOLTAGE
Q1I-2060V123	(AC115V@80% OF FULL LOAD).
Q1I-2060V125	* OVER POWER PROTECTION: 110~160%
Q1J-1050V-5	* OVER VOLTAGE PROTECTION: +3.3V→3.6V~4.3V, +5V→5.6V~6.5V,
Q1J-1060V-12	+12V→13.2~15V
Q1J-1060V24	* SHORT CIRCUIT: +5V, +3.3V, +12V, -12V, +5VSB
Q1J-1060V48	* SAFETY: TO MEET UL, CUL, TUV, CCC
Q1K-5150V	* LEAKAGE CURRENT: 3.5 mA MAX. AT NOMINAL VOLTAGE 264VAC
Q1K-5200V	* REMOTE ON/OFF CONTROL
Q1L-5060V	
RH1E-1067V	*THE POWER-SUPPLY IS FOR CHASSIS-ASSEMBLY ONLY AND IS NOT
	ALLOWED TO BE OPERATED AS STAND-ALONE COMPONENT. FINAL
	ASSEMBLY HAS TO COMPLY WITH CORRESPONDING EMC- AND SAFETY-
	REGULATIONS.