

96PS-A350WFX-2

FLEX Power Supply



<http://www.advantech.com/certified-peripherals/>

Features

- Meet ErP Directive 2009/125/EC (Lot 6)
- MTBF:200K hours at 25°C, and well working performance at 50°C
- Support OTP, OVP and OCP circuit protection
- Common safety for CB, CE, TUV, UL, FCC, BSMI and CCC
- High Altitude upgrade to 5,000M

General

Advantech Part Number	96PSA350WFX2
Description	FSP AC 100240V 350W W/PFC 1U FLEX
Manufacturer	Delta Electronics

Output Specifications

Output Power	350W
Output Voltage & Current	'+3.3V@16;+5V@16A;+12V1 @18A;+12V2@18A;12V@0.3;+5Vsb(DC)@3A
Efficiency (%)	85%
Main Connector	ATX (20 + 4PIN)

Mechanical

Form Factor	1U
Dimension (L x W x H)	150x81.5x40.5
Vibration	N/A
MTBF	200K
Fan Function	YES
Power Switch Function	NO

Output Specifications

Input Voltage Range	100 240V
Input Current	7A @115Vac 3.5A @230Vac
Input Frequency	50 60Hz
PFC Function	W/ PFC
Input Current Type	AC to DC

Environmental Specification

Storage Temp.	40 75C
Storage Humidity	95%
Operating Temp. (°C)	0 50C

Safety

Safety & EMC	Class B
Max Temp. (°C) @ Load	50 @ 100%
Safety Standard	FCC / UL+CUL / CE / CB / TUV / CCC(New) / BSMI
RoHs	YES

Drawing

