

96PS-A250WFX-5

FLEX Power Supply



Features

- Full range AC input 100-240V
- Low ripple & noise
- Support OVP, OTP, SCP and OCP circuit protection
- Common safety for CE / FCC / BSMI / UL / CUL / TUV / CCC / KC
- 80 Plus Bronze Available

General

Advantech Part Number	96PS-A250WFX-5
Description	Delta AC to DC 100-240V FLEX ATX 250W Switch Power Supply with PFC
Manufacturer	Delta Electronics

Output Specifications

Output Power	250W
Output Voltage & Current	+3.3V @ 13A;+5V @ 15A;+12V1 @ 17A;+12V2 @ 17A;-12V @ 0.5A;+5Vsb@ 2.5A
Efficiency (%)	82%
Main Connector	ATX (24pin)

Mechanical

Form Factor	FLEX
Dimension (L x W x H)	81.5x40.5x150
MTBF	100K hours at 25°C
Fan Speed Control	YES
Power Switch Function	NO

Input Voltage Range	100 - 240V
Input Current	100V@3.5 A maximum
Input Frequency	47 - 63Hz
PFC Function	W/ PFC
Input Current Type	AC to DC

Storage Temp.	-25 - 70°C
Storage Humidity	95% RH
Operating Temp. (°C)	0 - 50°C

Safety & EMC	Class B
Max Tem p. (°C) @ Load	N/A
Safety Standard	CE / FCC / BSMI / UL / CUL / TUV / CCC / KC
RoHs	YES

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