

96PSA-A90W19OT-1

Adapter Power Supply



Features

- Full range AC input 100-240V
- Meet Energy Star EPS 2.0 /ErP Lot 7
- No load Power Consumption $\leq 0.21W$
- High Reliability
- Available for high altitude(5,000M) and DOE level VI

General

Advantech Part Number	96PSA-A90W19OT-1
Description	FSP ADP A/D 100-240V 90W 19V C6 TERMINAL BLOCK 2 PIN
Manufacturer	FSP Technology

Output Specifications

Output Power	90W
Output Voltage & Current	19V@4.7A
Efficiency (%)	87% minimum
Main Connector	Signal

Mechanical

Dimension (L x W x H)	129x51x30.9mm
MTBF	50K hours at 25°C

Input Specifications

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

Environmental Specification

Storage Temp.	-30 to +60°C
Storage Humidity	8 – 80% RH
Operating Temp. (°C)	0 to + 40°C

Safety

Safety & EMC	Class B
Safety Standard	CUL / CB / CCC / CE / FCC / TUV / GS / KC / BSMI / PSE / Efficiency Level VI
RoHs	YES

Drawing

