

96PSA-A90W19T2

Adapter Power Supply



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

Features

- Full range AC input design 90V~264V
- Meet Energy Star EPS 2.0 /ErP Lot 7 No load power consumption $\leq 0.5W$
- L.P.S Pass
- Available for high altitude(2,000M) and DOE level V
- Safety: AS,BSMI,CCC(2K+熱帶),CE,C-TICK,FCC,PSE,TUV/GS,GOST R(AR46),UL/cUL,WEEE

General

Advantech Part Number	96PSA-A90W19T2
Description	FSP AC 100-240V 90W 19V 4.74A W/PFC ADAPTER
Manufacturer	FSP Technology

Output Specifications

Output Power	90W
Output Voltage & Current	19VDC @ 4.74A;
Efficiency (%)	86%
Main Connector	Signal

Mechanical

Form Factor	N/A
Dimension (L x W x H)	134×58×32.8
Vibration	0.5g
MTBF	50K
Fan Function	NO
Power Switch Function	NO

Input Specifications

Input Voltage Range	100 - 240V
Input Current	1.5A
Input Frequency	50-60Hz
PFC Function	W/ PFC
Input Current Type	AC to DC

Environmental Specification

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

Safety

Safety & EMC	Class B
Max Temp. (°C) @ Load	N/A
Safety Standard	CUL (UL 60950-1 2nd) / CB (IEC 60950-1 2nd) / CCC / CE / FCC / GS (EN 60950-1) / BSMI / GOST R / PSE / C-Tick / AS / Efficiency Level
RoHs	YES

Drawing

