

Adapter FSP084-DIBBN2

DESCRIPTION

This product is an 84W AC to DC adapter intended for use in IPC systems and embedded systems that have a high wattage demands. This adapter operates at 90 to 264 VAC input voltage. The unit meets EN55022, EN55024 and FCC class B emission limits, and is designed for ITE application.

APPLICATION

IPC systems, Embedded systems

FEATURES

- Meet Energy Star EPS2.0/ErP lot 7
- Meet DOE Level V
- High Reliability
- EMC Standard: EN55022 CLASS B / EN55024 CLASS B
- Over Current Protection
 Over Temperature Protection
- Over Voltage Protection
- With PFC Circuit

WATTAGE		
Wattage:	84W	
PRODUCT HIGHLIGHT		

V-Output: 12V O/P Current: 7.0A Socket Type: C6

INPUT ELECTRICAL

90 ~ 264 V 47 ~ 63 Hz Input Voltage: **Input Frequency:**

OUTPUT ELECTRICAL

12 V/ 7.0 A Single Output:

SAFETY STANDARD APPAOVAL



NO LOAD AND EFFICIENCY

No Load: 0.21 Watts Efficiency: ≥88 % DOE Level: Meet EUP Lot: 6 2013

PROTECTION

Protection: OVP,OCP,OTP

ENVIRONMENTAL REQUIREMENTS

Storage : -30 to + 60 $^{\circ}$ C Operating: 8% RH, Non-condensing TEMP. Range: Humidity:

Storage: 8% RH, Non-condensing

Altitude: 5000 M

MTBF: 200,000 hours at typical load at 25°C

ambient base on SR332

MECHANICAL

Dimension: 160mm(L) x 58mm(W) x 32.3mm(H)

LED Indicator: No On/ Off Switch: No

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