

AC-DC POWER SUPPLY

MODEL: QX60F15F

TOTAL POWER	60W
INPUT VOLTAGE	100-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	15 VDC
OUTPUT CURRENT	4 A

FEATURES

- High Efficiency
- Small Low Profile Package
- Over Current Protection
- Short Circuit Protection
- Energy Star Compliance
- ROHS Compliance
- Low Power Consumption

APPLICATIONS

- I. T. Product
- Consumer Product

ELECTRICAL PARAMETER

Input Voltage	: 100-240 VAC
Input Frequency	: 50/60 Hz
Input Current (full load)	: ≤ 1.4 A
Input Current (no load)	: ≤ 35 mA
Inrush Current	: ≤ 35 A
Output Voltage (full load)	: 15 VDC Typical
Output Voltage (no load)	: ≤ 15.8 VDC
Output Current (full load)	: 4 A
Output Ripple	: ≤ 150 mV
Power	: 60 W
Efficiency	: /83 %

ENVIRONMENTAL PARAMETER

Operating Ambient Temperature	: 0°C-40°C
Operating Relative Humidity	: 5-95%
Storage Temperature	: -20°C-+85°C

PHYSICAL PARAMETER

Weight	: 0.32 kg
Size	: 119 x 54 x 33 mm

TYPICAL CONNECTOR

Input	: 2Pin IEC Socket
Output	: DC Plug with 1.83m Cord

SAFETY APPROVAL

Comply with EN60950 UL60950

ELECTRO MAGNETIC COMPATABILITY

Comply with EN55022 Class B
FCC Class B

