

AC-DC POWER SUPPLY

MODEL: QX58F29F

TOTAL POWER	58W
INPUT VOLTAGE	100-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	29 VDC
OUTPUT CURRENT	2 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 : 100-240VAC
 Input Frequency : 50/60 Hz
 Input Current (full load) : ≤ 1.3 A
 Input Current (no load) : ≤ 35 mA
 Inrush Current : ≤ 35 A
 Output Voltage (full load) : 29 VDC Typical
 Output Voltage (no load) : ≤ 30 VDC
 Output Current (full load) : 2 A
 Output Ripple : ≤ 150 mV
 Power : 58 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

