

AC-DC POWER SUPPLY

MODEL: QX7F6V

TOTAL POWER	7.2W
INPUT VOLTAGE	100-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	6 VDC
OUTPUT CURRENT	1.2A

FEATURES

- High Efficiency
- Compact Size
- Over Current Protection
- Short Circuit Protection
- ROHS Compliance

APPLICATIONS

Home Appliance

ELECTRICAL PARAMETER

Input Voltage	: 100-240 VAC
Input Frequency	: 50/60 Hz
Input Current (full load)	: ≤ 0.2 A
Input Current (no load)	: ≤ 8 mA
Inrush Current	: ≤ 35 A
Output Voltage (full load)	: 6 VDC Typical
Output Voltage (no load)	: ≤ 6.5 VDC
Output Current (full load)	: 1.2A
Output Ripple	: ≤ 350 mV
Power	: 7.2W
Efficiency	: 70 %

ENVIRONMENTAL PARAMETER

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

PHYSICAL PARAMETER

Weight	: 0.112kg
Size	: 60 x 38 x 27 mm

TYPICAL CONNECTOR

Input	: 2Pin AC Plug
Output	: DC Plug with 1.83m Cord

SAFETY APPROVAL

Comply with EN60950 UL60950

ELECTRO MAGNETIC COMPATABILITY

Comply with EN55022 Class B

FCC Class B

