60W Single Output Switching Power Supply

**Mechanical Specification**

- **Dimensions:**
  - 126.5 x 115 x 31 mm

**Output Characteristics (24V)**

- **Current:**
  - 10A
  - 5A
  - 4A
  - 2.5A

- **Voltage:**
  - 5V
  - 12V
  - 15V
  - 24V

- **Ripple & Noise (typ.):**
  - 0.5% (Load 10%) (p-p)
  - 0.3% (Load 50%) (p-p)

- **Input Voltage:**
  - V in = 100V to 240VAC
  - Input Current: 0.6A

**Static Characteristics (24V)**

- **Ambient Temperature:**
  - +40°C to +70°C

- **Input Voltage:**
  - 60V to 264VAC

**Safety & EMC (Note 4)**

- **EMC Standards:**
  - EN55022 (CISPR22) Class B
  - EN61000-3-2,3
  - EN55024

- **Immunity:**
  - EN61000-4-2,3,4,6,9,11

**Environmental:**

- **Operating Temperature:**
  - +5°C to +40°C

- **Storage Temperature:**
  - -20°C to ++85°C

**Other Specifications:**

- **MTBF:**
  - 310,236 hours
  - MIL-STD-217F (25°C)

**Dimensions:**

- 156 x 83 x 31mm

**Packing:**

- 0.165 x 1.45 x 0.15x0.01

**Features:**

- Universal AC input/Full range
- Protection: Short circuit/Over load/Over voltage
- Cooling by free air convection
- 100% full load burn-in test
- Fixed switching frequency at 50KHz
- 2 years warranty