

## 产品概览

### MUR860: 功率整流器，超快速恢复，开关模式，8 A，600 V

欲看完整文档，请参阅数据表。

超快整流器适用于开关电源、逆变器和续流二极管。

#### 特性

- Ultrafast 25, 50 and 75 Nanosecond Recovery Time
  - 175 C Operating Junction Temperature
  - Epoxy Meets UL94, VO @ 1/8"
  - Low Forward Voltage
  - Low Leakage Current
  - Reverse Voltage to 600 Volts
  - Mechanical Characteristics:
    - Case: Epoxy, Molded
    - Weight: 1.9 grams (approximately)
    - Finish: All External Surfaces Corrosion Resistant and Terminal Leads are Readily Solderable
    - Lead Temperature for Soldering Purposes: 260 C Max. for 10 Seconds
- For more features, see the data sheet

#### 应用

- SMPS: DCM CRM PFC

#### 终端产品

- ATX Power Supply
- Flat Panel Display
- Server
- Note Book Adapter

#### 器件电气规格

产品	Pricing (\$/Unit)	Compliance	Status	Type	$I_{O(rec)}$ Max (A)	$t_{rr}$ Max (ns)	$V_{RRM}$ Max (V)	$V_{FM}$ Max (V)	$I_{FSM}$ Max (A)	$I_R$ Max (mA)	Package Type
MUR860G	0.3209	Pb-free	Active	Ultrafast	8	60	600	1.5	100	0.01	TO-220-2
MURF860G	0.3763	Pb-free	Active	Ultrafast	8	60	600	1.5	100	0.01	TO-220-2 FullPak

欲了解更多信息，请联系您当地的销售支援 [www.onsemi.cn](http://www.onsemi.cn)。

创建于：6/6/2020