

产品概览

MURS360: 功率整流器，超快速恢复，3 A，600 V

欲看完整文档，请参阅数据表。

该超快整流器采用先进的带氧化物钝化以及金属覆盖触点的外延结构。该器件适用于高电压、高频率整流，或采用表面贴装的续流和保护二极管的应用，其中紧凑的尺寸和重量对系统至关重要。

特性

- Small Compact Surface Mountable Package with J-Bend Leads
- Rectangular Package for Automated Handling
- Highly Stable Oxide Passivated Junction
- Low Forward Voltage Drop (0.71 to 1.05 Volts Max @ 3.0 A, T_J = 150 C)
- Case: Epoxy, Molded
- Weight: 217 mg (approximately)
- Finish: All External Surfaces Corrosion Resistant and Terminal Leads are Readily Solderable
- Lead and Mounting Surface Temperature for Soldering Purposes: 260 C Max. for 10 Seconds
- Shipped in 16 mm Tape and Reel, 2500 units per reel
- Polarity: Notch in Plastic Body Indicates Cathode Lead

For more features, see the data sheet

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
MURS360T3G	0.2276	Pb-free Halide free	Active	Ultrafast	3	75	600	1.25	75	0.01	SMC-2
SURS8360T3G	0.2667	AEC Qualified PPAP Capable Pb-free Halide free	Active	Ultrafast	3	75	600	1.25	75	0.01	SMC-2

欲了解更多信息，请联系您当地的销售支援 www.onsemi.cn。

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