

製品概要

MURA260T3: Power Rectifier, Ultra-Fast Recovery, 2 A, 600 V

技術情報は、データシートをご参照ください。

The Ultrafast Power Rectifier is ideally suited for high voltage, high frequency rectification or as free wheeling and protection diodes in surface mount applications, where compact size and weight are critical to the system.

特長

- Small Compact Surface Mountable Package with J-Bend Leads
- Rectangular Package for Automated Handling
- High Temperature Glass Passivated Junction
- Low Forward Voltage Drop (1.2 Volts Max @ 2.0 A, T_J = 150°C)
- Case: Epoxy, Molded
- Weight: 70 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 12 mm Tape and Reel, 5000 units per reel
- Polarity: Polarity Band Indicates Cathode Lead

For more features, see the data sheet

電氣的仕様

製品	Pricing (\$/Unit)	Compliance	Status	Type	I _{O(rec)} Max (A)	t _r Max (ns)	V _{RRM} Max (V)	V _{FM} Max (V)	I _{FSM} Max (A)	I _R Max (mA)	Package Type
MURA260T3G	0.0991	Pb-free Halide free	Active	Ultrafast	2	75	600	1.45	35	0.005	SMA-2
SURA8260T3G	0.1415	AEC Qualified PPAP Capable Pb-free Halide free	Active	Ultrafast	2	75	600	1.45	35	0.005	SMA-2
SURA8260T3G-VF01	0.1132	AEC Qualified PPAP Capable Pb-free Halide free	Active	Ultrafast	2	75	600	1.45	35	0.005	SMA-2

詳細は、弊社 www.onsemi.jp の営業または販売代理店にお問い合わせください。

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