



Product Overview

MBRF20L60CTG: Schottky Barrier Rectifier, 60 V, 20 A

For complete documentation, see the data sheet

Product Description

Enhanced Schottky rectifiers with lower Vf, higher surge, and lower power loss/high efficiency.

FeaturesBenefits

- Low Power Loss/High Efficiency
 - High Surge Capacity
 - 20 A Total (10 A Per Diode Leg)
 - Guard-Ring for Stress Protection
 - These are Pb-Free Devices
 - Instrumentation
- Increase efficiency

ApplicationsEnd Products

- Power Supply - Output Rectification
 - Power Management
- Power Supply

Part Electrical Specifications

Product	Compliance	Status	Configurat ion	V _{RRM} Min (V)	V _F Max (V)	I _{RM} Max (uA)	I _{O(rec)} Max (A)	I _{FSM} Max (A)	t _{rr} Max (ns)	C _i Max (pF)	Package Type
MBRF20L60CTG	Pb-free	Active	Common Cathode	60	0.73	380	20	240			TO-220 FULLPAK- 3

For more information please contact your local sales support at www.onsemi.com

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