

MBRF60020

equest a Quote

MBRF60020 Information

Survey, heisen Britcom	Part Number	MBRF60020	
	Manufacturer	GeneSiC Semiconductor	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	24
	Description	DIODE SCHOTTKY 20V 300A TO244AB	1
	Package	TO-244AB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MBRF60020 Specifications

Manufacturer GeneSiC Semiconductor Category Discrete Semiconductor Products Diodes - Rectifiers - Arrays Diodes - Rectifiers - Arrays Package TO-244AB Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 20V Current - Average Rectified (Io) (per Diode) 300A Voltage - Forward (Vf) (Max) @ If 650mV @ 300A Speed Fast Recovery = 500ms, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 10mA @ 20V Operating Temperature - Junction 40°C ~ 175°C Mounting Type Chassis Mount Package / Case TO-244AB		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysPackageTO-244ABSeries-Diode Configuration1 Pair Common CathodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io) (per Diode)300AVoltage - Forward (Vf) (Max) @ If650mV @ 300ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr10mA @ 20VOperating Temperature - Junction-40°C ~ 175°CMounting TypeChassis MountPackage / CaseTO-244ABSupplier Device PackageTO-244AB	Manufacturer Part Number	MBRF60020
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Voltage - Forward (Vf) (Max) @ If650mV @ 300ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr10mA @ 20VOperating Temperature - Junction-40°C ~ 175°CMounting TypeChassis MountPackage / CaseTO-244ABSupplier Device PackageTO-244AB	Voltage - DC Reverse (Vr) (Max)	20V
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Operating Temperature - Junction-40°C ~ 175°CMounting TypeChassis MountPackage / CaseTO-244ABSupplier Device PackageTO-244AB	Reverse Recovery Time (trr)	-
Mounting TypeChassis MountPackage / CaseTO-244ABSupplier Device PackageTO-244AB	Current - Reverse Leakage @ Vr	10mA @ 20V
Package / CaseTO-244ABSupplier Device PackageTO-244AB	Operating Temperature - Junction	-40°C ~ 175°C
Supplier Device Package TO-244AB	Mounting Type	Chassis Mount
	Package / Case	TO-244AB
Report errors?	Supplier Device Package	TO-244AB
		Report errors?

MBRF60020 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MBRF60020 Payment Methods



MBRF60020 Shipping Methods



If you have any question about MBRF60020, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com