



HSM390G/TR13 Information

Heisener.com

Part Number HSM390G/TR13

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 90V 3A DO215AB

Package DO-215AB, SMC Gull Wing

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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HSM390G/TR13 Specifications

Manufacturer Part NumberHSM390G/TR13ManufacturerMicrosemi CorporationCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-215AB, SMC Gull WingSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)90VCurrent - Average Rectified (Io)3AVoltage - Forward (Vf) (Max) @ If810mV @ 3ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr100μA @ 90VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDO-215AB, SMC Gull WingSupplier Device PackageDO-215ABConsection Temperature Mention558C, 1758C		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-215AB, SMC Gull WingSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)90VCurrent - Average Rectified (Io)3AVoltage - Forward (Vf) (Max) @ If810mV @ 3ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr100μA @ 90VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDO-215AB, SMC Gull WingSupplier Device PackageDO-215AB	Manufacturer Part Number	HSM390G/TR13
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Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Surface Mount Package / Case DO-215AB, SMC Gull Wing Supplier Device Package DO-215AB	Speed	Fast Recovery =< 500ns, > 200mA (Io)
Capacitance @ Vr, F	Reverse Recovery Time (trr)	-
Mounting Type Surface Mount Package / Case DO-215AB, SMC Gull Wing Supplier Device Package DO-215AB	Current - Reverse Leakage @ Vr	100μΑ @ 90V
Package / Case DO-215AB, SMC Gull Wing Supplier Device Package DO-215AB	Capacitance @ Vr, F	-
Supplier Device Package DO-215AB	Mounting Type	Surface Mount
	Package / Case	DO-215AB, SMC Gull Wing
On austing Towns austral Lymptics 55°C 175°C	Supplier Device Package	DO-215AB
Operating Temperature - Junction -55°C ~ 1/5°C	Operating Temperature - Junction	-55°C ~ 175°C
Report errors?		Report errors?

HSM390G/TR13 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

HSM390G/TR13 Payment Methods



















HSM390G/TR13 Shipping Methods













If you have any question about HSM390G/TR13, please do not hesitate to contact us!

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