



RS3MHR7G Information

Heisener.com

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Part Number RS3MHR7G

Manufacturer TSC America Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE, FAST, 3A, 1000V, 500NS, A

Package DO-214AB, SMC

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









RS3MHR7G Specifications

Manufacturer Part Number	RS3MHR7G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
5 .	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	-
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	500ns
Current - Reverse Leakage @ Vr	10μA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

RS3MHR7G 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.

RS3MHR7G Payment Methods





















RS3MHR7G Shipping Methods













If you have any question about RS3MHR7G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com