



S1MLHMQG Information

Part Number S1MLHMQG

Manufacturer TSC America Inc.

Category Heisener.com

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, 1A, 1000V, AEC-Q101, SUB

Package

DO-219AB

For the pricing/inventory/lead time, please contact

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.









S1MLHMQG Specifications

Manufacturer Part Number	S1MLHMQG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-219AB
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	-
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1.8μs
Current - Reverse Leakage @ Vr	5μA @ 1000V
Capacitance @ Vr, F	9pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	Sub SMA
Operating Temperature - Junction	-55°C ~ 175°C
Speciality remperature varieties	Report errors?

S1MLHMQG 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.

S1MLHMQG Payment Methods



















S1MLHMQG Shipping Methods













If you have any question about S1MLHMQG, please do not hesitate to contact us!

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