



S1BLHRFG Information

Heisener.com

Part Number S1BLHRFG

Manufacturer TSC America Inc.

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

Description DIODE, 1A, 100V, AEC-Q101, SUB S

Package

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



Request a Quote

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.









S1BLHRFG Specifications

Manufacturer Part Number	S1BLHRFG
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)	100V
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 @ 100V
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
	Report errors?

S1BLHRFG 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.

S1BLHRFG Payment Methods





















S1BLHRFG Shipping Methods













If you have any question about S1BLHRFG, please do not hesitate to contact us!

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