



RSFALHRQG Information

Heisener.com

For Reference Only

Part Number RSFALHRQG

Manufacturer TSC America Inc.

Category

Discrete Semiconductor Products Diodes - Rectifiers - Single

Description

DIODE, FAST, 0.5A, 50V, 150NS, A

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

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.









RSFALHRQG Specifications

Manufacturer Part Number	RSFALHRQG
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)	50V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	1.3V @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5μΑ @ 50V
Capacitance @ Vr, F	4pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-219AB
Supplier Device Package	Sub SMA
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

RSFALHRQG 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.

RSFALHRQG Payment Methods



















RSFALHRQG Shipping Methods













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

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