



FR301G A0G Information

Heisener.com

For Reference Only

Part Number FR301G A0G

Manufacturer TSC America Inc.

Category

Discrete Semiconductor Products Diodes - Rectifiers - Single

Description

DIODE, FAST, 3A, 50V, 150NS, DO-

Package

DO-201AD, Axial

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.









FR301G A0G Specifications

Manufacturer Part Number	FR301G A0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AD, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5μA @ 50V
Capacitance @ Vr, F	30pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

FR301G A0G 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.

FR301G A0G Payment Methods



















FR301G A0G Shipping Methods













If you have any question about FR301G A0G, please do not hesitate to contact us!

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