

MBR2050PTHC0G

MBR2050PTHC0G Information

Heisener.com

Part Number MBR2050PTHC0G Manufacturer TSC America Inc.

Discrete Semiconductor Products Category

Diodes - Rectifiers - Arrays

Description DIODE, SCHOTTKY, STANDARD, 20A,

TO-247-3 **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.









MBR2050PTHC0G Specifications

Manufacturer Part Number	MBR2050PTHC0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-247-3
Series	Automotive, AEC-Q101
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io) (per Diode)	20A
Voltage - Forward (Vf) (Max) @ If	950mV @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100μA @ 50V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (TO-3P)
	Report errors?

MBR2050PTHC0G 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.

MBR2050PTHC0G Payment Methods



















MBR2050PTHC0G Shipping Methods













If you have any question about MBR2050PTHC0G, please do not hesitate to contact us!

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