

## MBRS6040CTHMNG

#### **MBRS6040CTHMNG Information**

Heisener.com

For Reference Only

Part Number MBRS6040CTHMNG Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description**DIODE, SCHOTTKY, STANDARD, 60A,**Package**TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

us

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.









## **MBRS6040CTHMNG Specifications**

Manufacturer Part Number	MBRS6040CTHMNG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	Automotive, AEC-Q101
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io) (per Diode)	60A
Voltage - Forward (Vf) (Max) @ If	1.05V @ 60A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100μA @ 40V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263AB (D2PAK)
	Report errors?

#### **MBRS6040CTHMNG 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.

### **MBRS6040CTHMNG Payment Methods**



















### **MBRS6040CTHMNG Shipping Methods**













If you have any question about MBRS6040CTHMNG, please do not hesitate to contact us!

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