

# MBR1560CTHC0G

uest a Quote

#### **MBR1560CTHC0G Information**

Part Number	MBR1560CTHC0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Description	DIODE, SCHOTTKY, STANDARD, 15A,
Package	TO-220-3
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

## **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.



### **MBR1560CTHC0G Specifications**

Manufacturer Part Number Manufacturer	MBR1560CTHC0G TSC America Inc.
Manufacturer	TSC America Inc.
Wanutacturer	
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-220-3
Series	Automotive, AEC-Q101
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io) (per Diode)	15A
Voltage - Forward (Vf) (Max) @ If	750mV @ 7.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	300µA @ 60V
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **MBR1560CTHC0G 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MBR1560CTHC0G Payment Methods





If you have any question about MBR1560CTHC0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com