



#### **MBRD20200CT-13 Information**

Part Number MBRD20200CT-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description**DIODE SCHOTTKY 200V 10A DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **MBRD20200CT-13 Specifications**

Manufacturer Part Number  Manufacturer  Diodes Incorporated  Category  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  Package  TO-252-3, DPak (2 Leads + Tab), SC-63  Series  Automotive, AEC-Q101  Diode Configuration  1 Pair Common Cathode  Diode Type  Schottky  Voltage - DC Reverse (Vr) (Max)  200V
Category  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  Package  TO-252-3, DPak (2 Leads + Tab), SC-63  Series  Automotive, AEC-Q101  Diode Configuration  1 Pair Common Cathode  Diode Type  Schottky
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Voltage - DC Reverse (Vr) (Max)
101mg0 DC 1010100 (11) (11mx)
Current - Average Rectified (Io) (per Diode) 10A
Voltage - Forward (Vf) (Max) @ If 900mV @ 10A
Speed Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr) -
Current - Reverse Leakage @ Vr 50µA @ 200V
Operating Temperature - Junction $-55^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package TO-252, (D-Pak)
Report errors?

#### MBRD20200CT-13 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.

## MBRD20200CT-13 Payment Methods



















### **MBRD20200CT-13 Shipping Methods**













If you have any question about MBRD20200CT-13, please do not hesitate to contact us!

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