



#### MBR2090CT-M3/4W Information



For Reference Only

Part Number MBR2090CT-M3/4W

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY SCHOTTKY 90V TO220AB

Package TO-220-3

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.









## MBR2090CT-M3/4W Specifications

Manufacturer Part Number  Manufacturer  Vishay Semiconductor Diodes Division  Category  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  Package  TO-220-3  Series  -  Diode Configuration  1 Pair Common Cathode
Category  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  Package  TO-220-3  Series  -
Diodes - Rectifiers - Arrays Package TO-220-3 Series -
Package TO-220-3 Series -
Series -
Diode Configuration 1 Pair Common Cathode
Diode Type Schottky
Voltage - DC Reverse (Vr) (Max) 90V
Current - Average Rectified (Io) (per Diode) 10A
Voltage - Forward (Vf) (Max) @ If 800mV @ 10A
Speed Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)
Current - Reverse Leakage @ Vr 100µA @ 90V
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-220-3
Supplier Device Package TO-220AB
Report en

#### MBR2090CT-M3/4W 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.

### MBR2090CT-M3/4W Payment Methods



















# MBR2090CT-M3/4W Shipping Methods













If you have any question about MBR2090CT-M3/4W, please do not hesitate to contact us!

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