

# **MBR30H100CT-M3/4W**

#### MBR30H100CT-M3/4W Information



For Reference Only

Part Number MBR30H100CT-M3/4W

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE ARRAY SCHOTTKY 100V TO220

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.









## MBR30H100CT-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  Diode Type  Schottky  Veltage DC Reverse (Vr) (May)
Category  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  Package  TO-220-3  Series  - Diode Configuration  Diode Type  Diode Type  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  TO-220-3  Series  Series  Chottky
Diodes - Rectifiers - Arrays  Package TO-220-3  Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky
Package TO-220-3  Series -  Diode Configuration 1 Pair Common Cathode  Diode Type Schottky
Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky
Diode Configuration1 Pair Common CathodeDiode TypeSchottky
Diode Type Schottky
Voltage DC Payages (Vr) (May)
Voltage - DC Reverse (Vr) (Max) 100V
Current - Average Rectified (Io) (per Diode) 15A
Voltage - Forward (Vf) (Max) @ If 930mV @ 30A
Speed Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)
Current - Reverse Leakage @ Vr 5µA @ 100V
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 175^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-220-3
Supplier Device Package TO-220AB
Report errors?

#### MBR30H100CT-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.

### MBR30H100CT-M3/4W Payment Methods



















## MBR30H100CT-M3/4W Shipping Methods













If you have any question about MBR30H100CT-M3/4W, please do not hesitate to contact us!

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