



#### VT3060G-M3/4W Information



For Reference Only

Part Number VT3060G-M3/4W

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE SCHOTTKY 60V 15A TO-220AB

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.









## VT3060G-M3/4W Specifications

Manufacturer Part Number  Manufacturer  Vishay Semiconductor Diodes Division  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)  Current - Average Rectified (Io) (per Diode)  Voltage - Forward (Vf) (Max) @ If  Speed  Fast Recovery =< 500ns, > 200mA (Io)
Category  Discrete Semiconductor Products  Diodes - Rectifiers - Arrays  TO-220-3  Series  Automotive, AEC-Q101  Diode Configuration  1 Pair Common Cathode  Diode Type  Schottky  Voltage - DC Reverse (Vr) (Max)  Current - Average Rectified (Io) (per Diode)  Voltage - Forward (Vf) (Max) @ If  730mV @ 15A
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) Current - Average Rectified (Io) (per Diode)  Voltage - Forward (Vf) (Max) @ If 730mV @ 15A
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 730mV @ 15A
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 730mV @ 15A
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Speed Fast Recovery =< 500ns, > 200mA (Io)
- 101-1111,
Reverse Recovery Time (trr) -
Current - Reverse Leakage @ Vr 850µA @ 60V
Operating Temperature - Junction $-55^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-220-3
Supplier Device Package TO-220AB
Report errors?

#### VT3060G-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.

### VT3060G-M3/4W Payment Methods



















### VT3060G-M3/4W Shipping Methods













If you have any question about VT3060G-M3/4W, please do not hesitate to contact us!

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