

### **BAS19-E3-08 Information**

www.delseom.com

For Reference Only

Part Number BAS19-E3-08

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 100V 200MA SOT23

**Package** TO-236-3, SC-59, SOT-23-3

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.









# **BAS19-E3-08 Specifications**

Manufacturer Part Number  Manufacturer  Vishay Semiconductor Diodes Division  Category  Discrete Semiconductor Products  Diodes - Rectifiers - Single  Package  TO-236-3, SC-59, SOT-23-3
Category Discrete Semiconductor Products Diodes - Rectifiers - Single
Diodes - Rectifiers - Single
Package TO-236-3, SC-59, SOT-23-3
, ,
Series Automotive, AEC-Q101
Diode Type Standard
Voltage - DC Reverse (Vr) (Max) 100V
Current - Average Rectified (Io) 200mA
Voltage - Forward (Vf) (Max) @ If 1.25V @ 200mA
Speed Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr) 50ns
Current - Reverse Leakage @ Vr 100nA @ 100V
Capacitance @ Vr, F 5pF @ 0V, 1MHz
Mounting Type Surface Mount
Package / Case TO-236-3, SC-59, SOT-23-3
Supplier Device Package SOT-23
Operating Temperature - Junction -55°C ~ 150°C
Report errors

### **BAS19-E3-08 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.

## **BAS19-E3-08 Payment Methods**



















# **BAS19-E3-08 Shipping Methods**













If you have any question about BAS19-E3-08, please do not hesitate to contact us!

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