



SB580E-G Information

Heisener.com

Part Number SB580E-G

Manufacturer Comchip Technology

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 80V 5A DO201AD

Package DO-201AD, Axial

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









SB580E-G Specifications

| Manufacturer Part Number | SB580E-G |
|-----------------------------------|--------------------------------------|
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-201AD, Axial |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| Current - Average Rectified (Io) | 5A |
| Voltage - Forward (Vf) (Max) @ If | 850mV @ 5A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 500μA @ 80V |
| Capacitance @ Vr, F | 500pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-201AD, Axial |
| Supplier Device Package | DO-201AD |
| Operating Temperature - Junction | -65°C ~ 150°C |
| | Report errors? |

SB580E-G 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.

SB580E-G Payment Methods



















SB580E-G Shipping Methods













If you have any question about SB580E-G, please do not hesitate to contact us!

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