

B160-13

B160-13 Information



| Part Number | B160-13 |
|--------------|--|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Description | DIODE SCHOTTKY 60V 1A SMA |
| Package | DO-214AC, SMA |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

Certified Quality

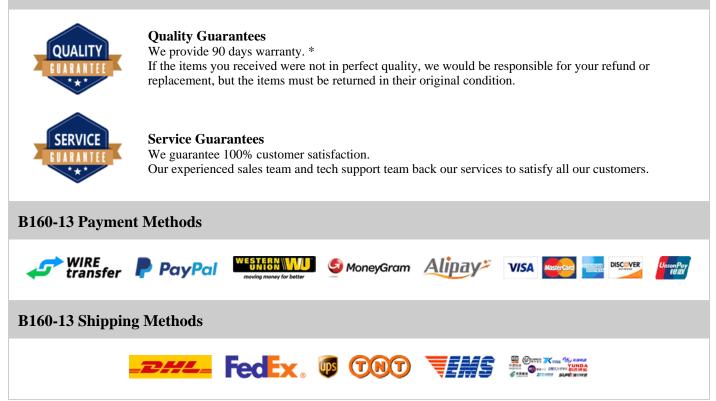
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



B160-13 Specifications

| Manufacturer Part Number | B160-13 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AC, SMA |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 60V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 700mV @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 500µA @ 60V |
| Capacitance @ Vr, F | 110pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | SMA |
| Operating Temperature - Junction | -65°C ~ 150°C |
| | Report errors? |

B160-13 Guarantees



If you have any question about B160-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com