

183NQ080

183NQ080 Information



For Reference Only

| Part Number | 183NQ080 | |
|--------------|--|--|
| Manufacturer | Vishay Semiconductor Diodes Division | |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single | |
| Description | DIODE MODULE 80V 180A HALF-PAK | |
| Package | D-67 HALF-PAK | |
| | 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.



183NQ080 Specifications

| Manufacturer Part Number | 183NQ080 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | D-67 HALF-PAK |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| Current - Average Rectified (Io) | 180A |
| Voltage - Forward (Vf) (Max) @ If | 950mV @ 180A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 4.5mA @ 80V |
| Capacitance @ Vr, F | 4150pF @ 5V, 1MHz |
| Mounting Type | Chassis Mount |
| Package / Case | D-67 HALF-PAK |
| Supplier Device Package | HALF-PAK |
| Operating Temperature - Junction | - |
| | Report errors? |

183NQ080 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.



If you have any question about 183NQ080, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com