

203CMQ080 Information

Part Number 203CMQ080

Manufacturer SMC Diode Solutions

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE SCHOTTKY 80V 100A PRM4

Package PRM4

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









203CMQ080 Specifications

| Manufacturer Part Number | 203CMQ080 |
|--|--------------------------------------|
| Manufacturer | SMC Diode Solutions |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | PRM4 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| Current - Average Rectified (Io) (per Diode) | 100A |
| Voltage - Forward (Vf) (Max) @ If | 860mV @ 100A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 3mA @ 80V |
| Operating Temperature - Junction | -55°C ~ 175°C |
| Mounting Type | Chassis Mount |
| Package / Case | PRM4 |
| Supplier Device Package | PRM4 (Isolated) |
| | Report errors? |

203CMQ080 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.

203CMQ080 Payment Methods



















203CMQ080 Shipping Methods













If you have any question about 203CMQ080, please do not hesitate to contact us!

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