

81CNQ040SL

81CNQ040SL Information



For Reference Only

| Part Number | 81CNQ040SL |
|--------------|--|
| Manufacturer | SMC Diode Solutions |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Description | DIODE SCHOTTKY 40V 40A PRM2-SL |
| Package | PRM2-SL |
| | 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.



81CNQ040SL Specifications

| Manufacturer Part Number | 81CNQ040SL |
|--|--------------------------------------|
| Manufacturer | SMC Diode Solutions |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | PRM2-SL |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) (per Diode) | 40A |
| Voltage - Forward (Vf) (Max) @ If | 740mV @ 40A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 5mA @ 40V |
| Operating Temperature - Junction | -55°C ~ 175°C |
| Mounting Type | Surface Mount |
| Package / Case | PRM2-SL |
| Supplier Device Package | PRM2-SL |
| | Report errors? |

81CNQ040SL 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

81CNQ040SL Payment Methods



81CNQ040SL Shipping Methods



If you have any question about 81CNQ040SL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com