

**69CNQ150SL Information**


For Reference Only

**Part Number** [69CNQ150SL](#)  
**Manufacturer** SMC Diode Solutions  
**Category** Discrete Semiconductor Products  
               [Diodes - Rectifiers - Arrays](#)  
**Description** DIODE SCHOTTKY 150V 30A PRM3-SL  
**Package** PRM3-SL  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**69CNQ150SL Specifications**

|  |   |
|--|---|
| Manufacturer Part Number                     | <a href="#">69CNQ150SL</a>  |
| Manufacturer                                 | SMC Diode Solutions   |
| Category                                     | Discrete Semiconductor Products<br><a href="#">Diodes - Rectifiers - Arrays</a> |
| Package                                      | PRM3-SL   |
| Series                                       | -   |
| Diode Configuration                          | 1 Pair Common Cathode   |
| Diode Type                                   | Schottky  |
| Voltage - DC Reverse (Vr) (Max)              | 150V  |
| Current - Average Rectified (Io) (per Diode) | 30A   |
| Voltage - Forward (Vf) (Max) @ If            | 870mV @ 30A   |
| Speed  | Fast Recovery =< 500ns, > 200mA (Io)  |
| Reverse Recovery Time (trr)                  | -   |
| Current - Reverse Leakage @ Vr               | 1.5mA @ 150V  |
| Operating Temperature - Junction             | -55°C ~ 175°C   |
| Mounting Type                                | Surface Mount   |
| Package / Case                               | PRM3-SL   |
| Supplier Device Package                      | PRM3-SL   |

[Report errors?](#)

## 69CNQ150SL 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.

## 69CNQ150SL Payment Methods



## 69CNQ150SL Shipping Methods



If you have any question about 69CNQ150SL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)