

## 60CPQ150 Information



For Reference Only

**Part Number** 60CPQ150  
**Manufacturer** SMC Diode Solutions  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 150V TO247AD  
**Package** TO-247-3  
 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.



## 60CPQ150 Specifications

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | 60CPQ150                                     |
| Manufacturer                      | SMC Diode Solutions                          |
| Category                          | Discrete Semiconductor Products              |
|                                   | <a href="#">Diodes - Rectifiers - Single</a> |
| Package                           | TO-247-3                                     |
| Series                            | -  |
| Diode Type                        | Schottky                                     |
| Voltage - DC Reverse (Vr) (Max)   | 150V   |
| Current - Average Rectified (Io)  | -  |
| Voltage - Forward (Vf) (Max) @ If | 830mV @ 30A                                  |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io)         |
| Reverse Recovery Time (trr)       | -  |
| Current - Reverse Leakage @ Vr    | 100μA @ 150V                                 |
| Capacitance @ Vr, F               | 820pF @ 5V, 1MHz                             |
| Mounting Type                     | Through Hole                                 |
| Package / Case                    | TO-247-3                                     |
| Supplier Device Package           | TO-247AD                                     |
| Operating Temperature - Junction  | -55°C ~ 175°C                                |

[Report errors?](#)

## 60CPQ150 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.

## 60CPQ150 Payment Methods



## 60CPQ150 Shipping Methods



If you have any question about 60CPQ150, please do not hesitate to contact us!

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

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