

**85CNQ015S2 Information**


For Reference Only

**Part Number** [85CNQ015S2](#)  
**Manufacturer** SMC Diode Solutions  
**Category** Discrete Semiconductor Products  
               [Diodes - Rectifiers - Arrays](#)  
**Description** PIV 15V,IO 80A,VF 0.36V,PACKAGE  
**Package** PRM2  
 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.


**85CNQ015S2 Specifications**

Manufacturer Part Number	<a href="#">85CNQ015S2</a>
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Arrays</a>
Package	PRM2
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	15V
Current - Average Rectified (Io) (per Diode)	80A
Voltage - Forward (Vf) (Max) @ If	450mV @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	20mA @ 15V
Operating Temperature - Junction	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	PRM2
Supplier Device Package	PRM2

[Report errors?](#)

## 85CNQ015S2 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.

## 85CNQ015S2 Payment Methods



## 85CNQ015S2 Shipping Methods



If you have any question about 85CNQ015S2, please do not hesitate to contact us!

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

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