

## 680-6 Information



For Reference Only

**Part Number** [680-6](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Bridge Rectifiers](#)  
**Description** DIODE STD REC 10A SMD  
**Package** 4-Square, NA  
 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.



## 680-6 Specifications

Manufacturer Part Number	<a href="#">680-6</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - Bridge Rectifiers</a>
Package	4-Square, NA
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	600V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	-
Current - Reverse Leakage @ Vr	2μA @ 600V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-Square, NA
Supplier Device Package	NA

[Report errors?](#)

## 680-6 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.

## 680-6 Payment Methods



## 680-6 Shipping Methods



If you have any question about 680-6, please do not hesitate to contact us!

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