

**CD1039 Information**


For Reference Only

**Part Number** [CD1039](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs](#)  
**Description** SCR SILICON CTRL RECTIFIER  
**Package** -  
 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.


**CD1039 Specifications**

|                                          |                                                                      |
|------------------------------------------|----------------------------------------------------------------------|
| Manufacturer Part Number                 | <a href="#">CD1039</a>                                               |
| Manufacturer                             | Microsemi Corporation                                                |
| Category                                 | Discrete Semiconductor Products<br><a href="#">Thyristors - SCRs</a> |
| Package                                  | -                                                                    |
| Series                                   | -                                                                    |
| Voltage - Off State                      | -                                                                    |
| Voltage - Gate Trigger (Vgt) (Max)       | -                                                                    |
| Current - Gate Trigger (Igt) (Max)       | -                                                                    |
| Voltage - On State (Vtm) (Max)           | -                                                                    |
| Current - On State (It (AV)) (Max)       | -                                                                    |
| Current - On State (It (RMS)) (Max)      | -                                                                    |
| Current - Hold (Ih) (Max)                | -                                                                    |
| Current - Off State (Max)                | -                                                                    |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | -                                                                    |
| SCR Type                                 | -                                                                    |
| Operating Temperature                    | -                                                                    |
| Mounting Type                            | -                                                                    |
| Package / Case                           | -                                                                    |
| Supplier Device Package                  | -                                                                    |

[Report errors?](#)

## CD1039 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.

## CD1039 Payment Methods



## CD1039 Shipping Methods



If you have any question about CD1039, please do not hesitate to contact us!

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

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