

**CPDUR5V0H-HF Information**


For Reference Only

**Part Number** [CPDUR5V0H-HF](#)  
**Manufacturer** Comchip Technology  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 5VWM 20VC 0603  
**Package** 2-SMD, No Lead  
 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.


**CPDUR5V0H-HF Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">CPDUR5V0H-HF</a>                       |
| Manufacturer                     | Comchip Technology                                 |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | 2-SMD, No Lead                                     |
| Series                           | -  |
| Type                             | Zener  |
| Unidirectional Channels          | -  |
| Bidirectional Channels           | 1  |
| Voltage - Reverse Standoff (Typ) | 5V   |
| Voltage - Breakdown (Min)        | 5.5V   |
| Voltage - Clamping (Max) @ Ipp   | 20V  |
| Current - Peak Pulse (10/1000µs) | 7A (8/20µs)  |
| Power - Peak Pulse               | 140W   |
| Power Line Protection            | No   |
| Applications                     | General Purpose                                    |
| Capacitance @ Frequency          | 20pF @ 1MHz  |
| Operating Temperature            | -  |
| Mounting Type                    | Surface Mount                                      |
| Package / Case                   | 2-SMD, No Lead                                     |
| Supplier Device Package          | 0603/SOD-523F                                      |

[Report errors?](#)

## CPDUR5V0H-HF 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.

## CPDUR5V0H-HF Payment Methods



## CPDUR5V0H-HF Shipping Methods



If you have any question about CPDUR5V0H-HF, please do not hesitate to contact us!

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