

**CPDT-5V0-HF Information**


For Reference Only

**Part Number** CPDT-5V0-HF  
**Manufacturer** Comchip Technology  
**Category** Circuit Protection  
     TVS - Diodes  
**Description** TVS DIODE 5VWM 15VC SOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**CPDT-5V0-HF Specifications**

Manufacturer Part Number	CPDT-5V0-HF
Manufacturer	Comchip Technology
Category	Circuit Protection TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	2
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	5.1V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	75W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

## CPDT-5V0-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.

## CPDT-5V0-HF Payment Methods



## CPDT-5V0-HF Shipping Methods



If you have any question about CPDT-5V0-HF, please do not hesitate to contact us!

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