

**CPDVR105V0U-HF Information**


For Reference Only

**Part Number** [CPDVR105V0U-HF](#)  
**Manufacturer** Comchip Technology  
**Category** Circuit Protection  
     [TVS - Diodes](#)  
**Description** TVS DIODE 20VC 5A DFN2510-10  
**Package** 10-UFDNFN  
 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.


**CPDVR105V0U-HF Specifications**

Manufacturer Part Number	<a href="#">CPDVR105V0U-HF</a>
Manufacturer	Comchip Technology
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	10-UFDNFN
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.1V
Voltage - Clamping (Max) @ Ipp	20V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	100W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.8pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-UFDNFN
Supplier Device Package	DFN2510-10

[Report errors?](#)

## CPDVR105V0U-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.

## CPDVR105V0U-HF Payment Methods



## CPDVR105V0U-HF Shipping Methods



If you have any question about CPDVR105V0U-HF, please do not hesitate to contact us!

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

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