

CPDQR5V0U-HF Information


For Reference Only

Part Number [CPDQR5V0U-HF](#)
Manufacturer Comchip Technology
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 12.5VC 0402
Package 0402 (1005 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


CPDQR5V0U-HF Specifications

Manufacturer Part Number	CPDQR5V0U-HF
Manufacturer	Comchip Technology
Category	Circuit Protection TVS - Diodes
Package	0402 (1005 Metric)
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	16A (8/20µs)
Power - Peak Pulse	200W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	90pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402/SOD-923F

[Report errors?](#)

CPDQR5V0U-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.

CPDQR5V0U-HF Payment Methods



CPDQR5V0U-HF Shipping Methods



If you have any question about CPDQR5V0U-HF, please do not hesitate to contact us!

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