

CPDF5V0 Information


For Reference Only

Part Number [CPDF5V0](#)
Manufacturer Comchip Technology
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 15VC 1005
Package 1005 (2512 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.


CPDF5V0 Specifications

Manufacturer Part Number	CPDF5V0
Manufacturer	Comchip Technology
Category	Circuit Protection TVS - Diodes
Package	1005 (2512 Metric)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
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	15pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	1005 (2512 Metric)
Supplier Device Package	1005/SOD-323F

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CPDF5V0 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.

CPDF5V0 Payment Methods



CPDF5V0 Shipping Methods



If you have any question about CPDF5V0, please do not hesitate to contact us!

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