

CPDU5V0USP-HF Information


For Reference Only

Part Number [CPDU5V0USP-HF](#)
Manufacturer Comchip Technology
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 25VC 0603
Package 0603 (1608 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.


CPDU5V0USP-HF Specifications

Manufacturer Part Number	CPDU5V0USP-HF
Manufacturer	Comchip Technology
Category	Circuit Protection
	TVS - Diodes
Package	0603 (1608 Metric)
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.4V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	75W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.6pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603/SOD-523F

[Report errors?](#)

CPDU5V0USP-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.

CPDU5V0USP-HF Payment Methods



CPDU5V0USP-HF Shipping Methods



If you have any question about CPDU5V0USP-HF, please do not hesitate to contact us!

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