



# **CPDQR5V0U Information**



For Reference Only

Part Number CPDQR5V0U

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 Specifications**

Manufacturer Part Number	CPDQR5V0U
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 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 Payment Methods**





















## **CPDQR5V0U Shipping Methods**













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

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