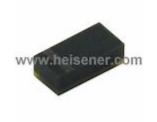




### **CPDFR5V0 Information**



For Reference Only

Part Number CPDFR5V0

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.









# **CPDFR5V0 Specifications**

Manufacturer Part Number	CPDFR5V0
Manufacturer	Comchip Technology
Category	Circuit Protection
	TVS - Diodes
Package	1005 (2512 Metric)
Series	-
Туре	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
	Report errors?

#### **CPDFR5V0** 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.

# **CPDFR5V0 Payment Methods**



















## **CPDFR5V0 Shipping Methods**













If you have any question about CPDFR5V0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com