

CPDFR5V0R-HF

CPDFR5V0R-HF Information

www.heisener.com	 CPDFR5V0R-HF Comchip Technology Circuit Protection TVS - Diodes TVS DIODE 5VWM 14VC 1005/SOD323 1005 (2512 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



CPDFR5V0R-HF Specifications

Manufacturer Part Number	CPDFR5V0R-HF
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 (Max)
Voltage - Breakdown (Min)	5.6V
Voltage - Clamping (Max) @ Ipp	14V
Current - Peak Pulse (10/1000µs)	11A (8/20µs)
Power - Peak Pulse	150W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	20pF @ 1MHz
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	1005 (2512 Metric)
Supplier Device Package	1005/SOD-323F
	Report errors?

CPDFR5V0R-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CPDFR5V0R-HF Payment Methods



CPDFR5V0R-HF Shipping Methods



If you have any question about CPDFR5V0R-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com