

**CPDF12V0U**



**Part Number:** [CPDF12V0U](#)  
**Manufacturer:** [Comchip Technology](#)  
**Description:** TVS DIODE 12V 24V 1005/SOD323F  
**Data sheet:** [PDF CPDF12V0U](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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**PRODUCT PARAMETER**

Part Number	<a href="#">CPDF12V0U</a>
Manufacturer	<a href="#">Comchip Technology</a>
Description	TVS DIODE 12V 24V 1005/SOD323F
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	553040 pcs
Product Photo	<a href="#">CPDF12V0U.jpg</a>
Category	<a href="#">Circuit Protection</a>
Voltage - Reverse Standoff (Typ)	12V
Voltage - Clamping (Max) @ Ipp	24V
Voltage - Breakdown (Min)	13.3V
Unidirectional Channels	1
Type	Zener
Supplier Device Package	1005/SOD-323F
Series	-
Power Line Protection	No
Power - Peak Pulse	120W
Packaging	Tape & Reel (TR)
Package / Case	1005 (2512 Metric)
Other Names	641-1405-2
Operating Temperature	-
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Capacitance @ Frequency	60pF @ 1MHz
Applications	General Purpose

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	Part#: <a href="#">CPDERS5V0H-HF</a> Description: TVS DIODE 5V 20V 0503/SOD723F	Manufacturers: <a href="#">Comchip Technology</a> In Stock: 5785	<a href="#">RFQ</a>
	Part#: <a href="#">CPDF5V0U</a> Description: TVS DIODE 5V 12.5V 1005/SOD323F	Manufacturers: <a href="#">Comchip Technology</a> In Stock: 475622	<a href="#">RFQ</a>
	Part#: <a href="#">CPDF5V0C-HF</a> Description: TVS DIODE 5V 1005/SOD323F	Manufacturers: <a href="#">Comchip Technology</a> In Stock: 1131718	<a href="#">RFQ</a>
	Part#: <a href="#">CPDF24V-HF</a> Description: TVS DIODE 24V 25V 1005/SOD323F	Manufacturers: <a href="#">Comchip Technology</a> In Stock: 737089	<a href="#">RFQ</a>
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	Part#: <a href="#">CPDF24V0U-HF</a> Description: TVS DIODE 24V 50V 1005/SOD323F	Manufacturers: <a href="#">Comchip Technology</a> In Stock: 1304805	<a href="#">RFQ</a>
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