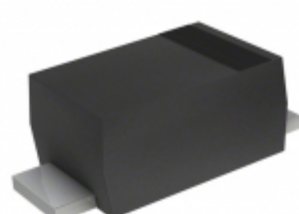


**ATV02W7V0-HF**



**Part Number:** [ATV02W7V0-HF](#)  
**Manufacturer:** [Comchip Technology](#)  
**Description:** TVS DIODE 7V 12V SOD123  
**Data sheet:** [ATV02W5V0-HF thru 191-HF](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
 Buy ATV02W7V0-HF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	ATV02W7V0-HF	<b>Manufacturer</b>	<a href="#">Comchip Technology</a>
<b>Description</b>	TVS DIODE 7V 12V SOD123	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	595851 pcs	<b>Data sheet</b>	<a href="#">ATV02W5V0-HF thru 191-HF</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	7V
<b>Voltage - Clamping (Max) @ 1pp</b>	12V	<b>Voltage - Breakdown (Min)</b>	7.78V
<b>Unidirectional Channels</b>	1	<b>Type</b>	Zener
<b>Supplier Device Package</b>	SOD-123	<b>Series</b>	Automotive, AEC-Q101
<b>Power Line Protection</b>	No	<b>Power - Peak Pulse</b>	200W
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	SOD-123F
<b>Operating Temperature</b>	-55°C ~ 150°C (TJ)	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	20 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Current - Peak Pulse (10/1000µs)</b>	16.67A
<b>Capacitance @ Frequency</b>	-	<b>Applications</b>	Automotive

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">ATV02W7V5-HF</a> <b>Description:</b> TVS DIODE 7.5V 12.9V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W780B-HF</a> <b>Description:</b> TVS DIODE 78V 126V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W8V5-HF</a> <b>Description:</b> TVS DIODE 8.5V 14.4V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W850-HF</a> <b>Description:</b> TVS DIODE 85V 137V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W700-HF</a> <b>Description:</b> TVS DIODE 70V 113V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W7V0B-HF</a> <b>Description:</b> TVS DIODE 7V 12V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W6V0B-HF</a> <b>Description:</b> TVS DIODE 6V 10.3V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W800-HF</a> <b>Description:</b> TVS DIODE 80V 129V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W780-HF</a> <b>Description:</b> TVS DIODE 78V 126V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W6V5B-HF</a> <b>Description:</b> TVS DIODE 6.5V 11.2V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W8V0B-HF</a> <b>Description:</b> TVS DIODE 8V 13.6V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W800B-HF</a> <b>Description:</b> TVS DIODE 80V 129V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W750B-HF</a> <b>Description:</b> TVS DIODE 75V 121V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W7V5B-HF</a> <b>Description:</b> TVS DIODE 7.5V 12.9V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W850B-HF</a> <b>Description:</b> TVS DIODE 85V 137V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W750-HF</a> <b>Description:</b> TVS DIODE 75V 121V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W700B-HF</a> <b>Description:</b> TVS DIODE 70V 113V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W6V0-HF</a> <b>Description:</b> TVS DIODE 6V 10.3V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W8V0-HF</a> <b>Description:</b> TVS DIODE 8V 13.6V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ATV02W6V5-HF</a> <b>Description:</b> TVS DIODE 6.5V 11.2V SOD123	<b>Manufacturers:</b> <a href="#">Comchip Technology</a>	<a href="#">RFQ</a>

**Related keywords for ATV02W7V0-HF**

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