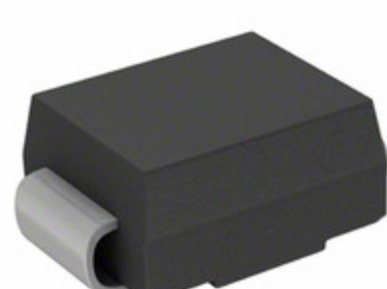


**SMBJ7.5A-13-F**



Images are for reference only.  
See Product Specifications for product details.  
Buy SMBJ7.5A-13-F with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [SMBJ7.5A-13-F](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** TVS DIODE 7.5V 12.9V SMB  
**Data sheet:** [PDF](#) [SMBJ5.0\(C\)A - SMBJ200A](#)

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

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	SMBJ7.5A-13-F	<b>Manufacturer</b>	<a href="#">Diodes Incorporated</a>
<b>Description</b>	TVS DIODE 7.5V 12.9V SMB	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS Compliant
<b>Quantity Available</b>	117947 pcs	<b>Data sheet</b>	<a href="#">SMBJ5.0(C)A - SMBJ200A</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	7.5V
<b>Voltage - Clamping (Max) @ 1pp</b>	12.9V	<b>Voltage - Breakdown (Min)</b>	8.33V
<b>Unidirectional Channels</b>	1	<b>Type</b>	Zener
<b>Supplier Device Package</b>	SMB	<b>Series</b>	SMBJ
<b>Power Line Protection</b>	No	<b>Power - Peak Pulse</b>	600W
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	DO-214AA, SMB
<b>Other Names</b>	SMBJ7.5A-FDICT	<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>	7 Weeks	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS Compliant
<b>Current - Peak Pulse (10/1000µs)</b>	46.5A	<b>Capacitance @ Frequency</b>	-
<b>Base Part Number</b>	SMBJ7.5	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 117947 pieces of Diodes Incorporated SMBJ7.5A-13-F in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">SMBJ7.0HE3/52</a> <b>Description:</b> TVS DIODE 7VWM 13.3VC SMB	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-M3/52</a> <b>Description:</b> TVS DIODE 7.5VWM 12.9VC DO-215AA	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5-E3/5B</a> <b>Description:</b> TVS DIODE 7.5V 14.3V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.0HE3/5B</a> <b>Description:</b> TVS DIODE 7V 13.3V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-TP</a> <b>Description:</b> TVS DIODE 7.5VWM 12.9VC SMB	<b>Manufacturers:</b> <a href="#">Micro Commercial Co</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A/54</a> <b>Description:</b> TVS DIODE 7.5VWM 12.9VC SMD	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-HR</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5-E3/52</a> <b>Description:</b> TVS DIODE 7.5V 14.3V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A</a> <b>Description:</b> TVS DIODE 7.5V 12.9V SMB	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-E3/52</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-13</a> <b>Description:</b> TVS DIODE 7.5V 12.9V SMB	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-M3/5B</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5AE3/TR13</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-HRA</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5</a> <b>Description:</b> TVS DIODE 7.5V 13.55V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5AHE3/52</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A-E3/5B</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A R5G</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A M4G</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ7.5A</a> <b>Description:</b> TVS DIODE 7.5V 12.9V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>

**Related keywords for SMBJ7.5A-13-F**

Diodes Incorporated SMBJ7.5A-13-F	SMBJ7.5A-13-F distributor	SMBJ7.5A-13-F supplier	SMBJ7.5A-13-F price
SMBJ7.5A-13-F download datasheet	SMBJ7.5A-13-F datasheet	SMBJ7.5A-13-F stock	buy SMBJ7.5A-13-F
Diodes Incorporated SMBJ7.5A-13-F	Diodes Inc SMBJ7.5A-13-F	Pericom Semiconductor SMBJ7.5A-13-F	Zetex Semiconductors (Diodes Incorporated) SMBJ7.5A-13-F