

**SMAJ85A-13-F**



**Part Number:** SMAJ85A-13-F  
**Manufacturer:** Diodes Incorporated  
**Description:** TVS DIODE 85V 137V SMA  
**Data sheet:** [SMAJ5.0\(C\)A - SMAJ200\(C\)A](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SMAJ85A-13-F	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	TVS DIODE 85V 137V SMA	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	989578 pcs	Data sheet	<a href="#">SMAJ5.0(C)A - SMAJ200(C)A</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	85V
Voltage - Clamping (Max) @ 1pp	137V	Voltage - Breakdown (Min)	94.4V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMA	Series	-
Power Line Protection	No	Power - Peak Pulse	400W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AC, SMA
Other Names	SMAJ85A-FDITR	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Current - Peak Pulse (10/1000µs)	2.9A	Capacitance @ Frequency	-
Base Part Number	SMAJ85	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 989578 pieces of Diodes Incorporated SMAJ85A-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			
	Part#: <a href="#">SMAJ85AE3/TR13</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85AHE3/5A</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A</a> Description: TVS DIODE 85V 137V SMA	Manufacturers: <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A-E3/5A</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A-E3/61</a> Description: TVS DIODE 85VWM 137VC SMA	Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85AHR3G</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85AHM2G</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A-TP</a> Description: TVS DIODE 85VWM 137VC SMA	Manufacturers: <a href="#">Micro Commercial Co</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85-E3/5A</a> Description: TVS DIODE 85V 151V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ8.5E3/TR13</a> Description: TVS DIODE 8.5V 15.9V DO214AC	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A R3G</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85AHE3/61</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A-13</a> Description: TVS DIODE 85VWM 137VC SMA	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A-M3/5A</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ8.5CHE3/61</a> Description: TVS DIODE 8.5V 15.9V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A-M3/61</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85A M2G</a> Description: TVS DIODE 85V 137V DO214AC	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85</a> Description: TVS DIODE 85V 143.85V DO214AC	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMAJ85-E3/61</a> Description: TVS DIODE 85V 151V DO214AC	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>

Related keywords for **SMAJ85A-13-F**

Diodes Incorporated SMAJ85A-13-F	SMAJ85A-13-F distributor	SMAJ85A-13-F supplier	SMAJ85A-13-F price
SMAJ85A-13-F download datasheet	SMAJ85A-13-F datasheet	SMAJ85A-13-F stock	buy SMAJ85A-13-F
Diodes Incorporated SMAJ85A-13-F	Diodes Inc SMAJ85A-13-F	Pericom Semiconductor SMAJ85A-13-F	Zetex Semiconductors (Diodes Incorporated) SMAJ85A-13-F