

SMBJ85A



Part Number: [SMBJ85A](#)

Manufacturer [Bourns, Inc.](#)

Description TVS DIODE 85V 137V SMB

Data sheet:  [SMBJ Series](#)

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	SMBJ85A	Manufacturer	Bourns, Inc.
Description	TVS DIODE 85V 137V SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	515683 pcs	Data sheet	SMBJ Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	85V
Voltage - Clamping (Max) @ 1pp	137V	Voltage - Breakdown (Min)	94.4V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMB (DO-214AA)	Series	SMBJ
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Cut Tape (CT)	Package / Case	DO-214AA, SMB
Other Names	SMBJ85ABCT	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	4.4A	Capacitance @ Frequency	-
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 515683 pieces of Bourns, Inc. SMBJ85A 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			

RELATED PRODUCTS			
	Part#: SMBJ85A-13 Description: TVS DIODE 85V 137V SMB	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMBJ8.5D-M3/H Description: TVS DIODE 8.5V 14.3V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85A R5G Description: TVS DIODE 85V 137V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ85A Description: TVS DIODE 85V 137V DO214AA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMBJ85 Description: TVS DIODE 85V 143.85V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ85A-E3/5B Description: TVS DIODE 85V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8.5D-M3/I Description: TVS DIODE 8.5V 14.3V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85A-M3/52 Description: TVS DIODE 85VWM 137VC DO-215AA	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ85A Description: TVS DIODE 85VWM 137VC SMB	Manufacturers: Littelfuse Inc.	RFQ
	Part#: SMBJ85A-E3/52 Description: TVS DIODE 85VWM 137VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ85A M4G Description: TVS DIODE 85V 137V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ85A-HR Description: TVS DIODE 85V 137V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ8.5HE3/5B Description: TVS DIODE 8.5V 15.9V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8.5CHE3/5B Description: TVS DIODE 8.5V 15.9V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85A-13-F Description: TVS DIODE 85VWM 137VC SMB	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMBJ85-E3/5B Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85A-HRA Description: TVS DIODE 85V 137V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ85-E3/52 Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8.5HE3/52 Description: TVS DIODE 8.5VWM 15.9VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ8.5E3/TR13 Description: TVS DIODE 8.5V 15.9V DO214AA	Manufacturers: Microsemi	RFQ

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