

SMBJ85A



ON Semiconductor®

Part Number: [SMBJ85A](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: TVS DIODE 85V 137V DO214AA

Data sheet:  [DO214AA Pkg Drawing](#)
 [SMBJ5V0-170\(C\)A](#)

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 SMBJ85A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SMBJ85A	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 85V 137V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	762735 pcs	Data sheet	DO214AA Pkg Drawing SMBJ5V0-170(C)A
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	DO-214AA (SMB)	Series	SMBJ
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AA, SMB
Other Names	SMBJ85AFS SMBJ85AFS-ND SMBJ85AFSTR	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	4.4A	Capacitance @ Frequency	-
Base Part Number	SMBJ85	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 762735 pieces of AMI Semiconductor / ON Semiconductor 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#: SMBJ85-E3/5B Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85A-M3/5B Description: TVS DIODE 85V 137V 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#: SMBJ85 Description: TVS DIODE 85V 143.85V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ8.5D-M3/H Description: TVS DIODE 8.5V 14.3V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85-E3/52 Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8.5E3/TR13 Description: TVS DIODE 8.5V 15.9V DO214AA	Manufacturers: Microsemi	RFQ
	Part#: SMBJ85A-13-F Description: TVS DIODE 85VWM 137VC SMB	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMBJ85A-E3/5B Description: TVS DIODE 85V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85A Description: TVS DIODE 85V 137V SMB	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMBJ85A Description: TVS DIODE 85VWM 137VC SMB	Manufacturers: Littelfuse Inc.	RFQ
	Part#: SMBJ8.5HE3/5B Description: TVS DIODE 8.5V 15.9V 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 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#: SMBJ8.5D-M3/I 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-E3/52 Description: TVS DIODE 85VWM 137VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ85A-HRA Description: TVS DIODE 85V 137V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ

Related keywords for **SMBJ85A**

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