

SMBJ8V0A



ON Semiconductor®

Part Number: [SMBJ8V0A](#)

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

Description: TVS DIODE 8V 13.6V 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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SMBJ8V0A	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 8V 13.6V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	424235 pcs	Data sheet	DO214AA Pkg Drawing SMBJ5V0-170(C)A
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	8V
Voltage - Clamping (Max) @ 1pp	13.6V	Voltage - Breakdown (Min)	8.89V
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	SMBJ8V0A-ND SMBJ8V0ATR	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	44.1A	Capacitance @ Frequency	-
Base Part Number	SMBJ8V0	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 424235 pieces of AMI Semiconductor / ON Semiconductor SMBJ8V0A 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#: SMBJ9.0-E3/5B Description: TVS DIODE 9V 16.9V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85CD-M3/H Description: TVS DIODE 85V 135V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ9.0 Description: TVS DIODE 9V 16.17V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ85CHE3/52 Description: TVS DIODE 85VWM 151VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ85CHE3/5B Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ9.0A Description: TVS DIODE 9V 15.4V SMB	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMBJ85CD-M3/I Description: TVS DIODE 85V 135V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ9.0A Description: TVS DIODE 9V 15.4V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ9.0A R5G Description: TVS DIODE 9V 15.4V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ85CE3/TR13 Description: TVS DIODE 85VWM 151VC SMBJ	Manufacturers: Microsemi Corporation	RFQ
	Part#: SMBJ85HE3/5B Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85E3/TR13 Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Microsemi	RFQ
	Part#: SMBJ9.0-E3/52 Description: TVS DIODE 9V 16.9V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85D-M3/I Description: TVS DIODE 85V 135V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8V0CA Description: TVS DIODE 8V 13.6V DO214AA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMBJ9.0A M4G Description: TVS DIODE 9V 15.4V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ8V5CA Description: TVS DIODE 8.5VWM 14.4VC SMB	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: SMBJ85HE3/52 Description: TVS DIODE 85VWM 151VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ85D-M3/H Description: TVS DIODE 85V 135V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8V5A Description: TVS DIODE 8.5V 14.4V DO214AA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for SMBJ8V0A			
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