

SMBJ8V0CA



ON Semiconductor®

Part Number: [SMBJ8V0CA](#)

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.
Buy SMBJ8V0CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SMBJ8V0CA	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 8V 13.6V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	341052 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
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	SMBJ8V0CA-ND SMBJ8V0CATR
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	44.1A
Capacitance @ Frequency	-	Bidirectional Channels	1
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 341052 pieces of AMI Semiconductor / ON Semiconductor SMBJ8V0CA 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-E3/52 Description: TVS DIODE 9V 16.9V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ8V0A Description: TVS DIODE 8V 13.6V DO214AA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMBJ9.0A R5G Description: TVS DIODE 9V 15.4V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ9.0A-13 Description: TVS DIODE 9V 15.4V SMB	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMBJ85D-M3/I Description: TVS DIODE 85V 135V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85CE3/TR13 Description: TVS DIODE 85VWM 151VC SMBJ	Manufacturers: Microsemi Corporation	RFQ
	Part#: SMBJ8V5A Description: TVS DIODE 8.5V 14.4V DO214AA	Manufacturers: AMI Semiconductor / ON Semiconductor	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#: SMBJ85D-M3/H Description: TVS DIODE 85V 135V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ85HE3/5B Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ9.0A M4G Description: TVS DIODE 9V 15.4V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ85CHE3/52 Description: TVS DIODE 85VWM 151VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ9.0 Description: TVS DIODE 9V 16.17V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ85E3/TR13 Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Microsemi	RFQ
	Part#: SMBJ9.0A Description: TVS DIODE 9V 15.4V SMB	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMBJ85CHE3/5B Description: TVS DIODE 85V 151V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ9.0-E3/5B Description: TVS DIODE 9V 16.9V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	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

Related keywords for SMBJ8V0CA			
AMI Semiconductor / ON Semiconductor SMBJ8V0CA	SMBJ8V0CA distributor	SMBJ8V0CA supplier	SMBJ8V0CA price
	SMBJ8V0CA download datasheet	SMBJ8V0CA datasheet	SMBJ8V0CA stock
buy SMBJ8V0CA	AMI Semiconductor / ON Semiconductor SMBJ8V0CA	ON Semiconductor SMBJ8V0CA	Aptina / ON Semiconductor SMBJ8V0CA
		Catalyst Semiconductor / ON Semiconductor SMBJ8V0CA	PulseCore Semiconductor / ON Semiconductor SMBJ8V0CA
Sanyo Semiconductor / ON Semiconductor SMBJ8V0CA			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



