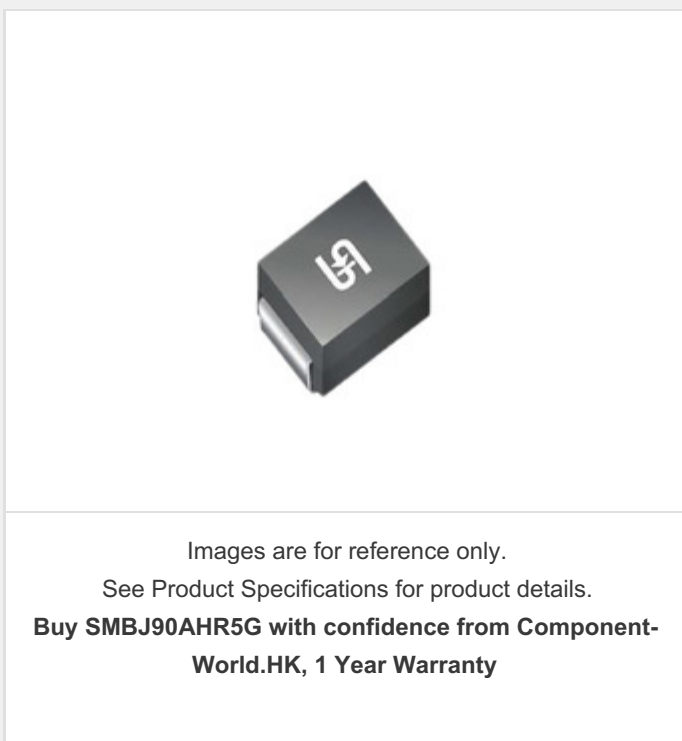


SMBJ90AHR5G



Part Number: [SMBJ90AHR5G](#)
Manufacturer: [TSC \(Taiwan Semiconductor\)](#)
Description: TVS DIODE 90V 146V DO214AA
Data sheet: [SMBJ5.0\(A\) - SMBJ170\(A\)](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	SMBJ90AHR5G	Manufacturer	TSC (Taiwan Semiconductor)
Description	TVS DIODE 90V 146V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	336292 pcs	Data sheet	SMBJ5.0(A) - SMBJ170(A)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	90V
Voltage - Clamping (Max) @ Ipp	146V	Voltage - Breakdown (Min)	100V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	DO-214AA (SMB)	Series	Automotive, AEC-Q101, SMBJ
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AA, SMB
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	4.3A
Capacitance @ Frequency	-	Applications	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 336292 pieces of TSC (Taiwan Semiconductor) SMBJ90AHR5G 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#: SMBJ90C-E3/5B Description: TVS DIODE 90V 160V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90AE3/TR13 Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Microsemi	RFQ
	Part#: SMBJ90CA Description: TVS DIODE 90V 146V DO214AA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMBJ90CA M4G Description: TVS DIODE 90V 146V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ90AHM4G Description: TVS DIODE 90V 146V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ90ATR Description: TVS DIODE 90V 146V SMB	Manufacturers: Sensitron Semiconductor / SMC Diode Solutions	RFQ
	Part#: SMBJ90CA Description: TVS DIODE 90V 146V SMB	Manufacturers: AVX Corporation	RFQ
	Part#: SMBJ90C Description: TVS DIODE 90V 153.3V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ90C-E3/52 Description: TVS DIODE 90V 160V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90A-M3/5B Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90AHE3/5B Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90CA Description: TVS DIODE 90V 146V SMB	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMBJ90CA Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMBJ90A-E3/5B Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90CA R5G Description: TVS DIODE 90V 146V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMBJ90A-E3/52 Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90A-M3/52 Description: TVS DIODE 90VWM 146VC DO-215AA	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMBJ90AHE3/52 Description: TVS DIODE 90V 146V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMBJ90A-13-F Description: TVS DIODE 90V 146V SMB	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMBJ90A-TP Description: TVS DIODE 90VWM 146VC SMB	Manufacturers: Micro Commercial Co	RFQ

Related keywords for SMBJ90AHR5G

TSC (Taiwan Semiconductor) SMBJ90AHR5G	SMBJ90AHR5G distributor	SMBJ90AHR5G supplier	SMBJ90AHR5G price
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