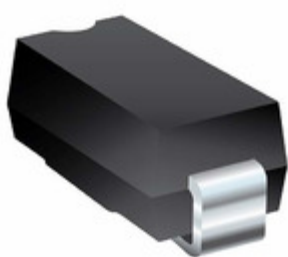


SMCJ51A



Images are for reference only.
See Product Specifications for product details.
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BOURNS®

Part Number: [SMCJ51A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 51V 82.4V SMC

Data sheet:  [SMCJ Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SMCJ51A	Manufacturer	Bourns, Inc.
Description	TVS DIODE 51V 82.4V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	304842 pcs	Data sheet	SMCJ Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	51V
Voltage - Clamping (Max) @ 1pp	82.4V	Voltage - Breakdown (Min)	56.7V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMC (DO-214AB)	Series	SMCJ
Power Line Protection	No	Power - Peak Pulse	1500W (1.5kW)
Packaging	Tape & Reel (TR)	Package / Case	DO-214AB, SMC
Other Names	SMCJ51ABTR	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)	18.2A	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 304842 pieces of Bourns, Inc. SMCJ51A 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#: SMCJ51A V6G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51A Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ5.0E3/TR13 Description: TVS DIODE 5V 9.6V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMCJ51A-13-F Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMCJ5.0HE3/57T Description: TVS DIODE 5VWM 9.6VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMCJ51-E3/9AT Description: TVS DIODE 51V 91.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ5.0CHE3/57T Description: TVS DIODE 5VWM 9.6VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMCJ51A M6G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ5.0CHE3/9AT Description: TVS DIODE 5V 9.6V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51-E3/57T Description: TVS DIODE 51V 91.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51A Description: TVS DIODE 51V 82.4V SMC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMCJ5.0HE3/9AT Description: TVS DIODE 5V 9.6V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51A-HRA Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ51A-E3/57T Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51A-13 Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMCJ51A-HR Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ51A V7G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51A-E3/9AT Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51 Description: TVS DIODE 51V 86.52V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ51A R7G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ

Related keywords for **SMCJ51A**

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