

SMCJ51CA



Part Number: [SMCJ51CA](#)
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	SMCJ51CA	Manufacturer	Bourns, Inc.
Description	TVS DIODE 51V 82.4V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	221204 pcs	Data sheet	SMCJ Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	51V
Voltage - Clamping (Max) @ 1pp	82.4V	Voltage - Breakdown (Min)	56.7V
Type	Zener	Supplier Device Package	SMC (DO-214AB)
Series	SMCJ	Power Line Protection	No
Power - Peak Pulse	1500W (1.5kW)	Packaging	Cut Tape (CT)
Package / Case	DO-214AB, SMC	Other Names	SMCJ51CABCT
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	-	Bidirectional Channels	1
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 221204 pieces of Bourns, Inc. SMCJ51CA 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#: SMCJ51ATR Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Sensitron Semiconductor / SMC Diode Solutions	RFQ
	Part#: SMCJ51C-E3/9AT Description: TVS DIODE 51V 91.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51AHM6G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51C Description: TVS DIODE 51V 86.52V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ51CA-13-F Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMCJ51AHR7G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51CA Description: TVS DIODE 51V 82.4V SMC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMCJ51CA V6G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51CA R7G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51CA-E3/57T Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51A-TP Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SMCJ51CA-E3/9AT Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51AHE3/9AT Description: TVS DIODE 51VWM 82.4VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMCJ51C-E3/57T Description: TVS DIODE 51V 91.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51AHE3/57T Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ51AE3/TR13 Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMCJ51CA M6G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51CA Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ51CA V7G Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ51CA-13 Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for SMCJ51CA			
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