

SMLJ51A



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Part Number: [SMLJ51A](#)

Manufacturer [Bourns, Inc.](#)

Description TVS DIODE 51V 82.4V SMC

Data sheet:  [SMLJ 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	SMLJ51A	Manufacturer	Bourns, Inc.
Description	TVS DIODE 51V 82.4V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135883 pcs	Data sheet	SMLJ 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	SMLJ
Power Line Protection	No	Power - Peak Pulse	3000W (3kW)
Packaging	Tape & Reel (TR)	Package / Case	DO-214AB, SMC
Other Names	SMLJ51ABTR	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)	36.4A	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 135883 pieces of Bourns, Inc. SMLJ51A 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#: SMLJ5.0CAE3/TR13 Description: TVS DIODE 5V 9.2V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ5.0CE3/TR13 Description: TVS DIODE 5V 9.6V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ5.0A Description: TVS DIODE 5V 9.2V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMLJ51E3/TR13 Description: TVS DIODE 51V 91.1V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ51AE3/TR13 Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ48CAE3/TR13 Description: TVS DIODE 48V 77.4V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ5.0CA Description: TVS DIODE 5V 9.2V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMLJ51CE3/TR13 Description: TVS DIODE 51V 91.1V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ48E3/TR13 Description: TVS DIODE 48V 85.5V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ48CE3/TR13 Description: TVS DIODE 48V 85.5V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ5.0AE3/TR13 Description: TVS DIODE 5V 9.2V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ51A-QH Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMLJ51CA-QH Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMLJ5.0A-TP Description: TVS DIODE 5V 9.2V DO214AB	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SMLJ5.0E3/TR13 Description: TVS DIODE 5V 9.6V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ51CA-TP Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SMLJ51CAE3/TR13 Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMLJ54A Description: TVS DIODE 54V 87.1V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMLJ51CA-Q Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMLJ51CA Description: TVS DIODE 51V 82.4V SMC	Manufacturers: Bourns, Inc.	RFQ

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