

P6SMB51A



BOURNS®

Part Number: [P6SMB51A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 43.6V 70.1V DO214AA

Data sheet:  [P6SMB Series](#)

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.
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PRODUCT PARAMETER			
Part Number	P6SMB51A	Manufacturer	Bourns, Inc.
Description	TVS DIODE 43.6V 70.1V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	436008 pcs	Data sheet	P6SMB Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	43.6V
Voltage - Clamping (Max) @ 1pp	70.1V	Voltage - Breakdown (Min)	48.5V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	DO-214AA (SMB)	Series	-
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Cut Tape (CT)	Package / Case	DO-214AA, SMB
Other Names	P6SMB51ABBCT	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)	8.7A	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 436008 pieces of Bourns, Inc. P6SMB51A 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#: P6SMB51A-M3/5B Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510CA Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB51A R5G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB510AHE3_A/I Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51AHE3/52 Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51AHE3/5B Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510AHE3/52 Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51A-M3/52 Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510AHE3/5B Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51A-E3/52 Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510A-M3/52 Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510CA Description: TVS DIODE 434VWM 698VC SMD	Manufacturers: Littelfuse Inc.	RFQ
	Part#: P6SMB51A Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB51AHR5G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB51A-E3/5B Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510C Description: TVS DIODE 434V 732.9V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB510AHE3_A/H Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51A M4G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB51AHM4G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB510A-M3/5B Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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