

P6SMB510A



Part Number: [P6SMB510A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 434V 698V DO214AA

Data sheet:  [P6SMB Series](#)

RoHs Status: Lead free / RoHS Compliant

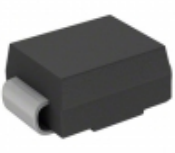
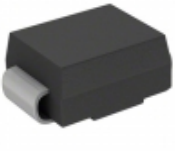
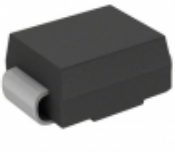
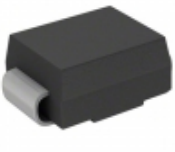
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy P6SMB510A with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P6SMB510A	Manufacturer	Bourns, Inc.
Description	TVS DIODE 434V 698V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	256301 pcs	Data sheet	P6SMB Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	434V
Voltage - Clamping (Max) @ Ipp	698V	Voltage - Breakdown (Min)	485V
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	P6SMB510ABBCT	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)	900mA	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 256301 pieces of Bourns, Inc. P6SMB510A 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#: P6SMB510A-E3/5B Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51 Description: TVS DIODE 43.6V 73.61V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB510A-M3/5B Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB480AHE3_ALL Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB480A-M3/5B Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510A Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB480C Description: TVS DIODE 408V 690.9V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB510 Description: TVS DIODE 434V 732.9V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB510AHE3_A/I Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB480AHE3_AIH Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510A-M3/52 Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB480CA Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB510AHE3_A/H Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510AHE3/52 Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510A-E3/52 Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510C Description: TVS DIODE 434V 732.9V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB480AHE3_A/H Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB510AHE3/5B Description: TVS DIODE 434V 698V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB480AHE3_A/I Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB480CA Description: TVS DIODE 408V 658V DO214AA	Manufacturers: Bourns, Inc.	RFQ

Related keywords for P6SMB510A			
Bourns, Inc. P6SMB510A	P6SMB510A distributor	P6SMB510A supplier	P6SMB510A price
P6SMB510A download datasheet	P6SMB510A datasheet	P6SMB510A stock	buy P6SMB510A
Bourns, Inc. P6SMB510A	Bourns Inc. P6SMB510A	J.W. Miller / Bourns P6SMB510A	