

P6SMB6.8A



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BOURNS®

Part Number: [P6SMB6.8A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 5.8V 77V DO214AA

Data sheet:  [P6SMB 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	P6SMB6.8A	Manufacturer	Bourns, Inc.
Description	TVS DIODE 5.8V 77V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	531716 pcs	Data sheet	P6SMB Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5.8V
Voltage - Clamping (Max) @ Ipp	77V	Voltage - Breakdown (Min)	6.45V
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	P6SMB6.8ABBCT	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)	7.9A	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 531716 pieces of Bourns, Inc. P6SMB6.8A 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#: P6SMB6.8AHE3/5B Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56CAHR5G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB6.8AHE3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB6.8A-E3/5B Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB6.8A Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB6.8A TR13 Description: TVS DIODE 5.8V 10.5V SMB	Manufacturers: Central Semiconductor	RFQ
	Part#: P6SMB58 Description: TVS DIODE 52.78V 83.78V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB58CA Description: TVS DIODE 52.78V 79.8V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB6.8 Description: TVS DIODE 5.8V 11.03V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB58C Description: TVS DIODE 52.78V 83.78V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB56CAT3G Description: TVS DIODE 47.8V 77V SMB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB6.8AHM4G Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CAT3 Description: TVS DIODE 47.8V 77V SMB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: P6SMB6.8A-M3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56CAHM4G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB6.8A M4G Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB6.8A-E3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB58A Description: TVS DIODE 52.78V 79.8V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB6.8A-M3/5B Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB6.8A R5G Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ

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