

P6SMB12AT3G





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Part Number: [P6SMB12AT3G](#)

Manufacturer: [Littelfuse Inc.](#)

Description: TVS DIODE 10.2VWM 16.7VC SMB

Data sheet:  [P6, SZP6_SMB6.8AT3G Series](#)
 [P6, SZP6_SMB6.8AT3G-LF 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	P6SMB12AT3G	Manufacturer	Littelfuse Inc.
Description	TVS DIODE 10.2VWM 16.7VC SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	606844 pcs	Data sheet	P6, SZP6_SMB6.8AT3G Series P6, SZP6_SMB6.8AT3G-LF Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	1
Voltage - Clamping (Max) @ 1pp	11.4V	Voltage - Breakdown (Min)	10.2V
Voltage - Breakdown	SMB	Type	Zener
Series	Automotive, AEC-Q101	RoHS Status	Tape & Reel (TR)
Ripple Current - Low Frequency	Automotive	Power Line Protection	600W
Power - Peak Pulse	36A	Polarization	DO-214AA, SMB
Other Names	P6SMB12AT3G-ND P6SMB12AT3GOSTR	Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	P6SMB12AT3G	Description	TVS DIODE 10.2VWM 16.7VC SMB
Current - Peak Pulse (10/1000µs)	16.7V	Capacitance @ Frequency	1435pF @ 1MHz
Bidirectional Channels	No		
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RELATED PRODUCTS			
	Part#: P6SMB12CA Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB12AHR5G Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB12A R5G Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB12CAHE3/52 Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12CA-M3/5B Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12CA R5G Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB12A-M3/5B Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12AHE3/5B Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12C Description: TVS DIODE 10.2V 17.54V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB12A-E3/5B Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12CA M4G Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB12CA-E3/5B Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12CA-E3/52 Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12CA Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB12AHM4G Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB12AHE3/52 Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12A-E3/52 Description: TVS DIODE 10.2VWM 16.7VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: P6SMB12AT3 Description: TVS DIODE 10.2V 16.7V SMB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: P6SMB12A-M3/52 Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB12CA-M3/52 Description: TVS DIODE 10.2V 16.7V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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