

P6SMB56AT3



ON Semiconductor®

Part Number: [P6SMB56AT3](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description TVS DIODE 47.8V 77V SMB

Data sheet:  [P6SMB6.8AT3 Series](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	P6SMB56AT3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 47.8V 77V SMB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	254635 pcs	Data sheet	P6SMB6.8AT3 Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	47.8V
Voltage - Clamping (Max) @ 1pp	77V	Voltage - Breakdown (Min)	53.2V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMB	Series	Automotive, AEC-Q101
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AA, SMB
Operating Temperature	-65°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Current - Peak Pulse (10/1000µs)	7.8A	Capacitance @ Frequency	365pF @ 1MHz
Base Part Number	P6SMB	Applications	Automotive

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: P6SMB56AHM4G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56A-E3/52 Description: TVS DIODE 47.8VWM 77VC SMB	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: P6SMB56A M4G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CA-E3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56A-M3/52 Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56AT3G Description: TVS DIODE 47.8V 77V SMB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB56A R5G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56AHE3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: P6SMB56CA M4G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CA-M3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56A-E3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56AHE3/52 Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56CA-E3/52 Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56A-M3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56AHR5G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CA R5G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CA Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
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