

P6SMB56CAHR5G





Part Number: [P6SMB56CAHR5G](#)

Manufacturer: [TSC \(Taiwan Semiconductor\)](#)

Description: TVS DIODE 47.8V 77V DO214AA

Data sheet:  [P6SMB6.8\(A\) - P6SMB220\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	P6SMB56CAHR5G	Manufacturer	TSC (Taiwan Semiconductor)
Description	TVS DIODE 47.8V 77V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	359078 pcs	Data sheet	P6SMB6.8(A) - P6SMB220(A)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	47.8V
Voltage - Clamping (Max) @ 1pp	77V	Voltage - Breakdown (Min)	53.2V
Type	Zener	Supplier Device Package	DO-214AA (SMB)
Series	Automotive, AEC-Q101, P6SMB	Power Line Protection	No
Power - Peak Pulse	600W	Packaging	Tape & Reel (TR)
Package / Case	DO-214AA, SMB	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	8.1A	Capacitance @ Frequency	-
Bidirectional Channels	1	Applications	Automotive
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	Part#: P6SMB56CAHM4G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CA M4G Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CAHE3/52 Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	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#: P6SMB6.8A M4G Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB56CA-E3/52 Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56CAT3 Description: TVS DIODE 47.8V 77V SMB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: P6SMB6.8 Description: TVS DIODE 5.8V 11.03V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
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	Part#: P6SMB58C Description: TVS DIODE 52.78V 83.78V DO214AA	Manufacturers: Hamlin / Littelfuse	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
	Part#: P6SMB58A Description: TVS DIODE 52.78V 79.8V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB6.8A Description: TVS DIODE 5.8V 77V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB56CA-E3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56CAT3G Description: TVS DIODE 47.8V 77V SMB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB6.8A Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB56CAHE3/5B Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB56CA-M3/52 Description: TVS DIODE 47.8V 77V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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