

P6SMB51CAHR5G





Part Number: [P6SMB51CAHR5G](#)

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

Description: TVS DIODE 43.6V 70.1V DO214AA

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

RoHs Status: Lead free / RoHS Compliant

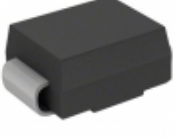
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PRODUCT PARAMETER			
Part Number	P6SMB51CAHR5G	Manufacturer	TSC (Taiwan Semiconductor)
Description	TVS DIODE 43.6V 70.1V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	329290 pcs	Data sheet	P6SMB6.8(A) - P6SMB220(A)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	43.6V
Voltage - Clamping (Max) @ 1pp	70.1V	Voltage - Breakdown (Min)	48.5V
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)	8.9A	Capacitance @ Frequency	-
Bidirectional Channels	1	Applications	Automotive
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RELATED PRODUCTS			
	Part#: P6SMB530CA Description: TVS DIODE 451V 725V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB51CA-M3/52 Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51CA Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB51CA-E3/52 Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51CAT3 Description: TVS DIODE 43.6V 70.1V SMB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: P6SMB530A Description: TVS DIODE 477V 725V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB540A Description: TVS DIODE 486V 740V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB51CAT3G Description: TVS DIODE 43.6V 70.1V SMB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB51CAHE3/5B Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51CA-E3/5B Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB51CAHM4G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB51CA M4G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB530 Description: TVS DIODE 451V 761.25V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB530C Description: TVS DIODE 451V 761.25V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB51CA-M3/5B Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB530CA Description: TVS DIODE 477V 725V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB530A Description: TVS DIODE 451V 725V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB51CA R5G Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB51CAHE3/52 Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB540 Description: TVS DIODE 460V 777V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ

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