

P6SMB8.2AHR5G





Part Number: [P6SMB8.2AHR5G](#)

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

Description: TVS DIODE 7.02V 12.1V 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

Images are for reference only.
See Product Specifications for product details.
Buy P6SMB8.2AHR5G with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P6SMB8.2AHR5G	Manufacturer	TSC (Taiwan Semiconductor)
Description	TVS DIODE 7.02V 12.1V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	507048 pcs	Data sheet	P6SMB6.8(A) - P6SMB220(A)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	7.02V
Voltage - Clamping (Max) @ 1pp	12.1V	Voltage - Breakdown (Min)	7.79V
Unidirectional Channels	1	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	28 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	52A
Capacitance @ Frequency	-	Applications	Automotive
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 507048 pieces of TSC (Taiwan Semiconductor) P6SMB8.2AHR5G 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#: P6SMB8.2A R5G Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB8.2CA-M3/52 Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2AT3G Description: TVS DIODE 7.02V 12.1V SMB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB8.2A-E3/5B Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2C Description: TVS DIODE 7.02V 12.71V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB8.2AHE3/5B Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2CA Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB8.2A-E3/52 Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2A Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB8.2AT3 Description: TVS DIODE 7.02V 12.1V SMB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: P6SMB8.2CA-E3/52 Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2AHM4G Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB8.2 Description: TVS DIODE 7.02V 12.71V DO214AA	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P6SMB8.2CA Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB8.2CA-E3/5B Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2A Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Bourns, Inc.	RFQ
	Part#: P6SMB8.2AHE3/52 Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: P6SMB8.2A M4G Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB8.2CA M4G Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: P6SMB8.2CA R5G Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: TSC (Taiwan Semiconductor)	RFQ

Related keywords for **P6SMB8.2AHR5G**

TSC (Taiwan Semiconductor) P6SMB8.2AHR5G	P6SMB8.2AHR5G distributor	P6SMB8.2AHR5G supplier	P6SMB8.2AHR5G price
P6SMB8.2AHR5G download datasheet	P6SMB8.2AHR5G datasheet	P6SMB8.2AHR5G stock	buy P6SMB8.2AHR5G
TSC (Taiwan Semiconductor) P6SMB8.2AHR5G	Taiwan Semiconductor P6SMB8.2AHR5G		