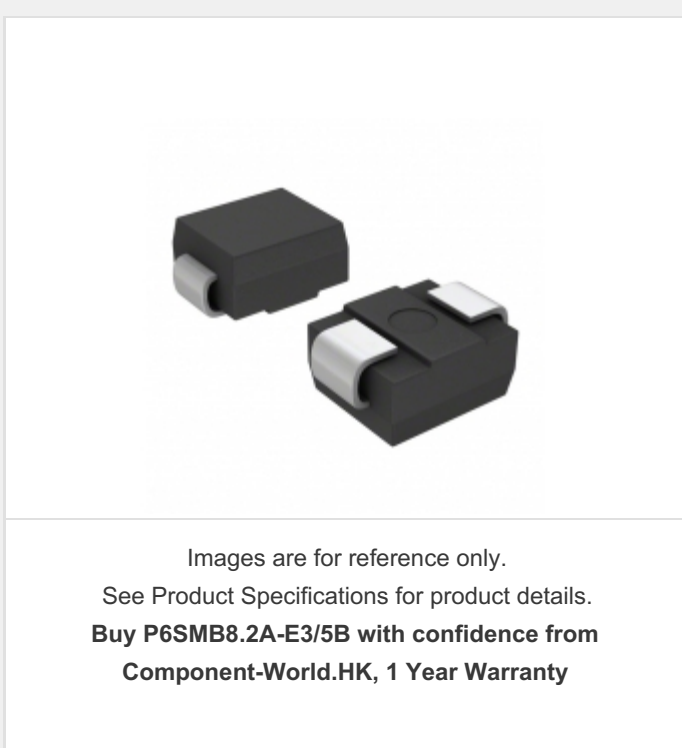


**P6SMB8.2A-E3/5B**



**Part Number:** [P6SMB8.2A-E3/5B](#)  
**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)  
**Description:** TVS DIODE 7.02V 12.1V DO214AA  
**Data sheet:** [Packaging Information](#)  
[P6SMB Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P6SMB8.2A-E3/5B	Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	TVS DIODE 7.02V 12.1V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	631731 pcs	Data sheet	<a href="#">Packaging Information</a> <a href="#">P6SMB Series</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	7.02V
Voltage - Clamping (Max) @ Ipp	12.1V	Voltage - Breakdown (Min)	7.79V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	DO-214AA (SMB)	Series	P6SMB, TransZorb®
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)	Manufacturer Standard Lead Time	41 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	49.6A
Capacitance @ Frequency	-	Base Part Number	P6SMB
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 631731 pieces of Electro-Films (EFI) / Vishay P6SMB8.2A-E3/5B 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](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	Part#: <a href="#">P6SMB75CAHM4G</a> Description: TVS DIODE 64.1V 103V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2AHR5G</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB75CAHE3/5B</a> Description: TVS DIODE 64.1V 103V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2C</a> Description: TVS DIODE 7.02V 12.71V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2A-E3/52</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2AT3G</a> Description: TVS DIODE 7.02V 12.1V SMB	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2A</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2A R5G</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2CA</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2AHM4G</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2CA</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2AHE3/52</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB75CAT3G</a> Description: TVS DIODE 64.1V 103V SMB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2A M4G</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2CA M4G</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2A</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2</a> Description: TVS DIODE 7.02V 12.71V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2AHE3/5B</a> Description: TVS DIODE 7.02V 12.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB75CAHR5G</a> Description: TVS DIODE 64.1V 103V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB8.2AT3</a> Description: TVS DIODE 7.02V 12.1V SMB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

Related keywords for **P6SMB8.2A-E3/5B**

<a href="#">Electro-Films (EFI) / Vishay P6SMB8.2A-E3/5B</a>	<a href="#">P6SMB8.2A-E3/5B distributor</a>	<a href="#">P6SMB8.2A-E3/5B supplier</a>	<a href="#">P6SMB8.2A-E3/5B price</a>
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