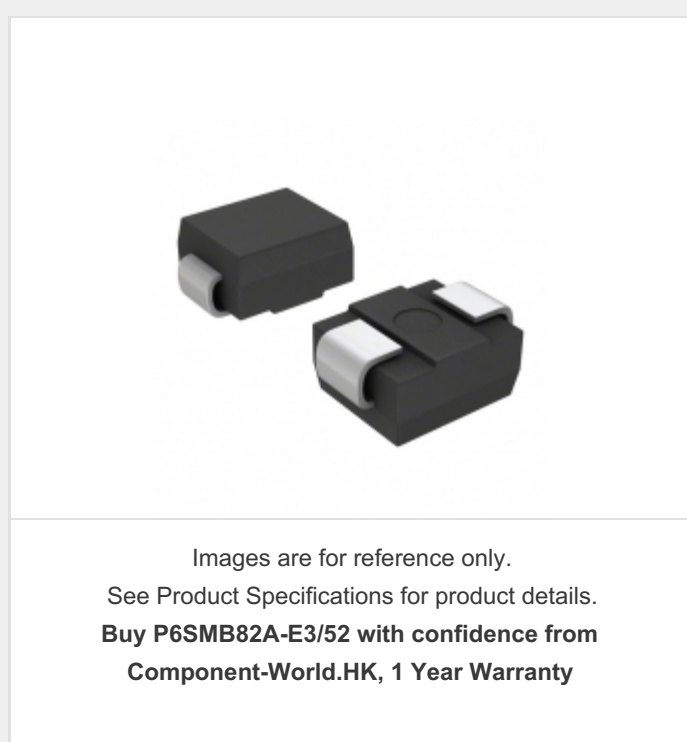


**P6SMB82A-E3/52**



**Part Number:** [P6SMB82A-E3/52](#)  
**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)  
**Description:** TVS DIODE 70.1V 113V 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**

<b>Part Number</b>	P6SMB82A-E3/52	<b>Manufacturer</b>	<a href="#">Electro-Films (EFI) / Vishay</a>
<b>Description</b>	TVS DIODE 70.1V 113V DO214AA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	802965 pcs	<b>Data sheet</b>	<a href="#">Packaging Information</a> <a href="#">P6SMB Series</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	70.1V
<b>Voltage - Clamping (Max) @ Ipp</b>	113V	<b>Voltage - Breakdown (Min)</b>	77.9V
<b>Unidirectional Channels</b>	1	<b>Type</b>	Zener
<b>Supplier Device Package</b>	DO-214AA (SMB)	<b>Series</b>	P6SMB, TransZorb®
<b>Power Line Protection</b>	No	<b>Power - Peak Pulse</b>	600W
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	DO-214AA, SMB
<b>Other Names</b>	P6SMB82A-E3/52-ND P6SMB82A-E3/52G1TR	<b>Operating Temperature</b>	-65°C ~ 150°C (TJ)
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	41 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Peak Pulse (10/1000µs)</b>	5.3A	<b>Capacitance @ Frequency</b>	-
<b>Base Part Number</b>	P6SMB	<b>Applications</b>	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 802965 pieces of Electro-Films (EFI) / Vishay P6SMB82A-E3/52 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**

	<b>Part#:</b> <a href="#">P6SMB82AHE3/5B</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A-E3/5B</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82C</a> <b>Description:</b> TVS DIODE 70.1V 118.65V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82AHR5G</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82</a> <b>Description:</b> TVS DIODE 70.1V 118.65V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB8.2CAHR5G</a> <b>Description:</b> TVS DIODE 7.02V 12.1V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82AHM4G</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB8.2CA-M3/5B</a> <b>Description:</b> TVS DIODE 7.02V 12.1V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A-M3/5B</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB8.2CAHE3/52</a> <b>Description:</b> TVS DIODE 7.02V 12.1V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A-M3/52</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82AHE3/52</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82AT3G</a> <b>Description:</b> TVS DIODE 70.1V 113V SMB	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB8.2CAHE3/5B</a> <b>Description:</b> TVS DIODE 7.02V 12.1V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB8.2CAHM4G</a> <b>Description:</b> TVS DIODE 7.02V 12.1V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82AT3</a> <b>Description:</b> TVS DIODE 70.1V 113V SMB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A M4G</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P6SMB82A R5G</a> <b>Description:</b> TVS DIODE 70.1V 113V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>

**Related keywords for P6SMB82A-E3/52**

<a href="#">Electro-Films (EFI) / Vishay P6SMB82A-E3/52</a>	<a href="#">P6SMB82A-E3/52 distributor</a>	<a href="#">P6SMB82A-E3/52 supplier</a>	<a href="#">P6SMB82A-E3/52 price</a>
<a href="#">P6SMB82A-E3/52 download datasheet</a>	<a href="#">P6SMB82A-E3/52 datasheet</a>	<a href="#">P6SMB82A-E3/52 stock</a>	<a href="#">buy P6SMB82A-E3/52</a>
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