

**P6SMB530A**



**Part Number:** [P6SMB530A](#)  
**Manufacturer:** [Bourns, Inc.](#)  
**Description:** TVS DIODE 477V 725V DO214AA  
**Data sheet:** [P6SMB Series](#)

**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.  
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PRODUCT PARAMETER			
Part Number	P6SMB530A	Manufacturer	<a href="#">Bourns, Inc.</a>
Description	TVS DIODE 477V 725V DO214AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	363619 pcs	Data sheet	<a href="#">P6SMB Series</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	477V
Voltage - Clamping (Max) @ 1pp	725V	Voltage - Breakdown (Min)	503.5V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	DO-214AA (SMB)	Series	-
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AA, SMB
Other Names	P6SMB530ABB	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	800mA	Capacitance @ Frequency	-
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 363619 pieces of Bourns, Inc. P6SMB530A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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	Part#: <a href="#">P6SMB530CA</a> Description: TVS DIODE 451V 725V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CAHE3/52</a> Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB540A-M3/5B</a> Description: TVS DIODE 459V 740V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB530CA</a> Description: TVS DIODE 477V 725V DO214AA	Manufacturers: <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CAHR5G</a> Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CAT3G</a> Description: TVS DIODE 43.6V 70.1V SMB	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB540A-E3/52</a> Description: TVS DIODE 459V 740V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CA-M3/5B</a> Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB530</a> Description: TVS DIODE 451V 761.25V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CAT3</a> Description: TVS DIODE 43.6V 70.1V SMB	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CA-M3/52</a> Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB540A</a> Description: TVS DIODE 460V 740V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB540A-M3/52</a> Description: TVS DIODE 459V 740V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">P6SMB51CAHM4G</a> Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB530C</a> Description: TVS DIODE 451V 761.25V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">P6SMB51CAHE3/5B</a> Description: TVS DIODE 43.6V 70.1V DO214AA	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">P6SMB540</a> Description: TVS DIODE 460V 777V DO214AA	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
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