

## P4SMA170AHM2G



**Part Number:** [P4SMA170AHM2G](#)  
**Manufacturer:** [TSC \(Taiwan Semiconductor\)](#)  
**Description:** TVS DIODE 145V 234V DO214AC  
**Data sheet:** [P4SMA6.8\(A\) - P4SMA200\(A\)](#)

**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.  
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### PRODUCT PARAMETER

<b>Part Number</b>	P4SMA170AHM2G	<b>Manufacturer</b>	<a href="#">TSC (Taiwan Semiconductor)</a>
<b>Description</b>	TVS DIODE 145V 234V DO214AC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	740372 pcs	<b>Data sheet</b>	<a href="#">P4SMA6.8(A) - P4SMA200(A)</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	145V
<b>Voltage - Clamping (Max) @ Ipp</b>	234V	<b>Voltage - Breakdown (Min)</b>	162V
<b>Unidirectional Channels</b>	1	<b>Type</b>	Zener
<b>Supplier Device Package</b>	DO-214AC (SMA)	<b>Series</b>	Automotive, AEC-Q101, P4SMA
<b>Power Line Protection</b>	No	<b>Power - Peak Pulse</b>	400W
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	DO-214AC, SMA
<b>Operating Temperature</b>	-55°C ~ 150°C (TJ)	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Current - Peak Pulse (10/1000µs)</b>	1.8A
<b>Capacitance @ Frequency</b>	-	<b>Applications</b>	Automotive

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">P4SMA170CA TR13</a> <b>Description:</b> TVS DIODE 400MW SMA	<b>Manufacturers:</b> <a href="#">Central Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170AHE3/61</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A M2G</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A-E3/61</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA-E3/5A</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A R3G</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA R3G</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA BK</a> <b>Description:</b> TVS DIODE 400MW SMA	<b>Manufacturers:</b> <a href="#">Central Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA-E3/61</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170AHR3G</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A TR13</a> <b>Description:</b> TVS DIODE 400MW SMA	<b>Manufacturers:</b> <a href="#">Central Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170C</a> <b>Description:</b> TVS DIODE 145V 245.7V DO214AC	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170CA M2G</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170AHE3/5A</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A-E3/5A</a> <b>Description:</b> TVS DIODE 145V 234V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">P4SMA170A BK</a> <b>Description:</b> TVS DIODE 400MW SMA	<b>Manufacturers:</b> <a href="#">Central Semiconductor</a>	<a href="#">RFQ</a>

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