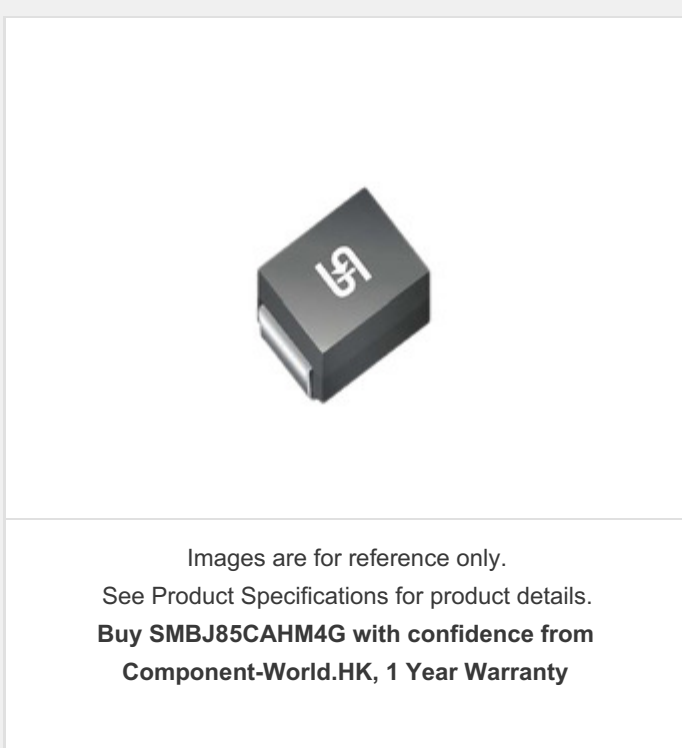


**SMBJ85CAHM4G**



**Part Number:** [SMBJ85CAHM4G](#)  
**Manufacturer:** [TSC \(Taiwan Semiconductor\)](#)  
**Description:** TVS DIODE 85V 137V DO214AA  
**Data sheet:** [SMBJ5.0\(A\) - SMBJ170\(A\)](#)

**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>	SMBJ85CAHM4G	<b>Manufacturer</b>	<a href="#">TSC (Taiwan Semiconductor)</a>
<b>Description</b>	TVS DIODE 85V 137V DO214AA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	306241 pcs	<b>Data sheet</b>	<a href="#">SMBJ5.0(A) - SMBJ170(A)</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	85V
<b>Voltage - Clamping (Max) @ 1pp</b>	137V	<b>Voltage - Breakdown (Min)</b>	94.4V
<b>Type</b>	Zener	<b>Supplier Device Package</b>	DO-214AA (SMB)
<b>Series</b>	Automotive, AEC-Q101, SMBJ	<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>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>	20 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Peak Pulse (10/1000µs)</b>	4.6A	<b>Capacitance @ Frequency</b>	-
<b>Bidirectional Channels</b>	1	<b>Applications</b>	Automotive

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">SMBJ85CHE3/5B</a> <b>Description:</b> TVS DIODE 85V 151V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CD-M3/H</a> <b>Description:</b> TVS DIODE 85V 135V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85E3/TR13</a> <b>Description:</b> TVS DIODE 85V 151V DO214AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CAHR5G</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-HRA</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-M3/52</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85D-M3/H</a> <b>Description:</b> TVS DIODE 85V 135V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CD-M3/I</a> <b>Description:</b> TVS DIODE 85V 135V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-TR</a> <b>Description:</b> TVS DIODE 85VWM 178VC SMB	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85D-M3/I</a> <b>Description:</b> TVS DIODE 85V 135V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-HR</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CE3/TR13</a> <b>Description:</b> TVS DIODE 85VWM 151VC SMBJ	<b>Manufacturers:</b> <a href="#">Microsemi Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-TP</a> <b>Description:</b> TVS DIODE 85VWM 137VC SMB	<b>Manufacturers:</b> <a href="#">Micro Commercial Co</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-E3/5B</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CAHE3/5B</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CATR</a> <b>Description:</b> TVS DIODE 85V 137V SMB	<b>Manufacturers:</b> <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CAE3/TR13</a> <b>Description:</b> TVS DIODE 85VWM 137VC SMBJ	<b>Manufacturers:</b> <a href="#">Microsemi Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CAHE3/52</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CA-M3/5B</a> <b>Description:</b> TVS DIODE 85V 137V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ85CHE3/52</a> <b>Description:</b> TVS DIODE 85VWM 151VC SMB	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>

**Related keywords for SMBJ85CAHM4G**

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