

## SMBJ40AHR5G



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**Part Number:** [SMBJ40AHR5G](#)  
**Manufacturer:** [TSC \(Taiwan Semiconductor\)](#)  
**Description:** TVS DIODE 40V 64.5V 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

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### PRODUCT PARAMETER

<b>Part Number</b>	SMBJ40AHR5G	<b>Manufacturer</b>	<a href="#">TSC (Taiwan Semiconductor)</a>
<b>Description</b>	TVS DIODE 40V 64.5V DO214AA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	313213 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>	40V
<b>Voltage - Clamping (Max) @ Ipp</b>	64.5V	<b>Voltage - Breakdown (Min)</b>	44.4V
<b>Unidirectional Channels</b>	1	<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>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Current - Peak Pulse (10/1000µs)</b>	9.7A
<b>Capacitance @ Frequency</b>	-	<b>Applications</b>	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 313213 pieces of TSC (Taiwan Semiconductor) SMBJ40AHR5G 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="#">SMBJ40ATR</a> <b>Description:</b> TVS DIODE 40V 64.5V SMB	<b>Manufacturers:</b> <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40A-Q</a> <b>Description:</b> TVS DIODE 40V 64.5V SMB	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40C-E3/52</a> <b>Description:</b> TVS DIODE 40V 71.4V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40AHM4G</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40AE3/TR13</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40A-QH</a> <b>Description:</b> TVS DIODE 40V 64.5V SMB	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40AHE3/52</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40A-M3/5B</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40C</a> <b>Description:</b> TVS DIODE 40V 67.73V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40A-TR</a> <b>Description:</b> TVS DIODE 40V 84V SMB	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40CA</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40AHE3/5B</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40C-E3/5B</a> <b>Description:</b> TVS DIODE 40V 71.4V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40CA R5G</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40CA</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40CA</a> <b>Description:</b> TVS DIODE 40V 64.5V SMB	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40A-TP</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Micro Commercial Components (MCC)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40CA-13</a> <b>Description:</b> TVS DIODE 40V 64.5V SMB	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40CA M4G</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMBJ40A-M3/52</a> <b>Description:</b> TVS DIODE 40V 64.5V DO214AA	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>

### Related keywords for SMBJ40AHR5G

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