

**TAIWAN SEMICONDUCTOR**



**RS1B R3G**

Manufacturer Part Number: **RS1B R3G**  
 Manufacturer / Brand: **TSC (Taiwan Semiconductor)**  
 Part of Description: **DIODE GEN PURP 100V 1A DO214AC**  
 Datasheets: [RS1B R3G.pdf](#)  
 Lead Free Status / RoHS Status: **Lead free / RoHS Compliant**  
 Stock Condition: **New original, 200 pcs Stock Available.**  
 Ship From: **Hong Kong**  
 Shipment Way: **DHL/Fedex/TNT/UPS**

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**RS1B R3G** 100% New Original 200pcs in Stock, Find **RS1B R3G** Price, Stock, datasheet at IC Components Ltd Online, buy **RS1B R3G** TSC (Taiwan Semiconductor) with warrantied. 100% guarantee confidence. RFQ **RS1B R3G**: [Info@IC-Components.com](mailto:Info@IC-Components.com)







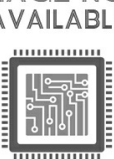


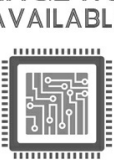



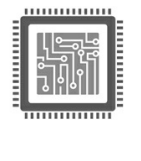
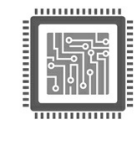
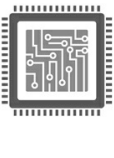

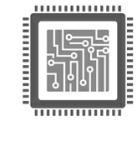
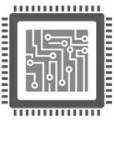

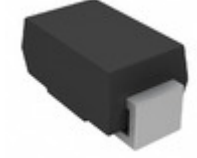

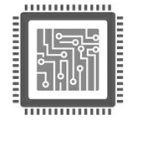
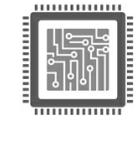

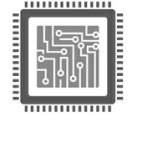
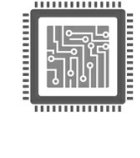



The specifications of **RS1B R3G**

Part Number	<b>RS1B R3G</b>	Manufacturer / Brand	<b>TSC (Taiwan Semiconductor)</b>
Series	-	Moisture Sensitivity Level (MSL)	<b>1 (Unlimited)</b>
Package / Case	<b>DO-214AC, SMA</b>	Packaging	<b>Tape &amp; Reel (TR)</b>
Mounting Type	<b>Surface Mount</b>	Supplier Device Package	<b>DO-214AC (SMA)</b>
Operating Temperature - Junction	<b>-55°C ~ 150°C</b>	Detailed Description	<b>Diode Standard 100V 1A Surface Mount DO-214AC (SMA)</b>
Diode Type	<b>Standard</b>	Current - Average Rectified (Io)	<b>1A</b>
Voltage - Forward (Vf) (Max) @ If	<b>1.3V @ 1A</b>	Current - Reverse Leakage @ Vr	<b>5µA @ 100V</b>
Voltage - DC Reverse (Vr) (Max)	<b>100V</b>	Speed	<b>Fast Recovery = 200mA (Io)</b>
Reverse Recovery Time (trr)	<b>150ns</b>	Capacitance @ Vr, F	<b>10pF @ 4V, 1MHz</b>
Other Names	<b>RS1B R3GTR RS1B R3GTR-ND RS1BR3GTR</b>	Stock Quantity	<b>200 pcs Stock</b>
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers - Single</a>	Description	<b>DIODE GEN PURP 100V 1A DO214AC</b>
Lead Free Status / RoHS Status	<b>Lead free / RoHS Compliant</b>		

Keywords realted to **RS1B R3G**

<a href="#">TSC (Taiwan Semiconductor) RS1B R3G</a>	<a href="#">RS1B R3G part</a>	<a href="#">RS1B R3G Price</a>	<a href="#">RS1B R3G Distributor</a>
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 <p><b>RS1B-13-F</b>                  Description: DIODE GEN PURP 100V 1A SMA                  Manufacturers: Diodes Incorporated                  In Stock: New original, 65000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1BL R3G</b>                  Description: DIODE GEN PURP 100V 800MA SUBSMA                  Manufacturers: TSC (Taiwan Semiconductor)                  In Stock: New original, 300 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1C-E3/61T</b>                  Description: RS1C-E3/61T VISHAY DO-214A                  Manufacturers: Vishay Precision Group                  In Stock: New original, 18000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>RS1A</b>                  Description: DIODE GEN PURP 50V 1A SMA                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 30000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1D-E3/61T</b>                  Description: DIODE GEN PURP 200V 1A DO214AC                  Manufacturers: Electro-Films (EFI) / Vishay                  In Stock: New original, 25400 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1D-13-F</b>                  Description: DIODE GEN PURP 200V 1A SMA                  Manufacturers: Diodes Incorporated                  In Stock: New original, 83200 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1A R3</b>                  Description: RS1A R3 TSC SMA                  Manufacturers: TSC                  In Stock: New original, 600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1D</b>                  Description: DIODE GEN PURP 200V 1A SMA                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 61200 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1AB-13-F</b>                  Description: DIODE GEN PURP 50V 1A SMB                  Manufacturers: Diodes Incorporated                  In Stock: New original, 15000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1501D</b>                  Description: RS1501D ROFS SMD                  Manufacturers: ROFS                  In Stock: New original, 1500 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1D-TR</b>                  Description: RS1D-TR TOSHIBA SMA                  Manufacturers: Toshiba Semiconductor and Storage                  In Stock: New original, 20000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1A-13-F</b>                  Description: DIODE GEN PURP 50V 1A SMA                  Manufacturers: Diodes Incorporated                  In Stock: New original, 18200 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>RS1B-E3/61T</b>                  Description: DIODE GEN PURP 100V 1A DO214AC                  Manufacturers: Electro-Films (EFI) / Vishay                  In Stock: New original, 25400 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1503</b>                  Description: RS1503 RECTRON DIP4                  Manufacturers: RECTRON                  In Stock: New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1AL</b>                  Description: RS1AL TSC SOD-123                  Manufacturers: TSC                  In Stock: New original, 18600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1BF</b>                  Description: RS1BFJD SMAFDO-214AC                  Manufacturers: JD                  In Stock: New original, 120000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1B-13</b>                  Description: DIODE GEN PURP 100V 1A SMA                  Manufacturers: Displaytech                  In Stock: New original, 10000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1505M</b>                  Description: RS1505M RECTRO DIP4                  Manufacturers: RECTRO                  In Stock: New original, 200 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1BL</b>                  Description: RS1BL TSC SOD-123                  Manufacturers: TSC                  In Stock: New original, 18600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1A_NL</b>                  Description: RS1A_NL FAIRCHILD SMA                  Manufacturers: Fairchild/ON Semiconductor                  In Stock: New original, 20000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1A-E3/61T</b>                  Description: DIODE GEN PURP 50V 1A DO214AC                  Manufacturers: Electro-Films (EFI) / Vishay                  In Stock: New original, 130000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>RS16PN</b>                  Description: RS16PN FUJITSU SOP-8                  Manufacturers: Fujitsu Electronics America, Inc.                  In Stock: New original, 3000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1507M</b>                  Description: RS1507M RECTRON DIP                  Manufacturers: RECTRON                  In Stock: New original, 20000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1AF</b>                  Description: RS1AF SMAF                  Manufacturers: Original                  In Stock: New original, 15000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>RS1D-LF/13</b>                  Description: RS1D-LF/13 VISHAY SMA                  Manufacturers: Vishay Precision Group                  In Stock: New original, 6600 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1D T/R</b>                  Description: RS1D T/R PANJIT SMA                  Manufacturers: PANJIT                  In Stock: New original, 12000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>RS1D R3</b>                  Description: RS1D R3 TSC SMA                  Manufacturers: TSC                  In Stock: New original, 3400 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>RS1BB-13-F</b>                  Description: DIODE GEN PURP 100V 1A SMB                  Manufacturers: Diodes Incorporated                  In Stock: New original, 15000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1B</b>                  Description: DIODE GEN PURP 100V 1A SMA                  Manufacturers: AMI Semiconductor / ON Semiconductor                  In Stock: New original, 79500 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>RS1A48D25</b>                  Description: SSR RELAY SPST-NO 25A 42-530V                  Manufacturers: Carlo Gavazzi                  In Stock: New original, 10 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>



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