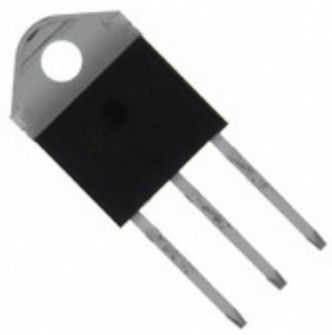


## BTW69-200RG



**Part Number:** [BTW69-200RG](#)  
**Manufacturer:** [STMicroelectronics](#)  
**Description:** SCR 50A 200V TOP3  
**Data sheet:** [PDF BTW67/9 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

|   |  |
|---|--|
| <b>Part Number</b>                              | <a href="#">BTW69-200RG</a>                      |
| <b>Manufacturer</b>                             | <a href="#">STMicroelectronics</a>               |
| <b>Description</b>                              | SCR 50A 200V TOP3                                |
| <b>Lead Free Status / RoHS Status</b>           | Lead free / RoHS Compliant                       |
| <b>Quantity Available</b>                       | 30642 pcs  |
| <b>Product Photo</b>                            | <a href="#">BTW69-200RG.jpg</a>                  |
| <b>Category</b>                                 | <a href="#">Discrete Semiconductor Products</a>  |
| <b>Voltage - On State (Vtm) (Max)</b>           | 1.9V   |
| <b>Voltage - Off State</b>                      | 200V   |
| <b>Voltage - Gate Trigger (Vgt) (Max)</b>       | 1.3V   |
| <b>Supplier Device Package</b>                  | TOP3   |
| <b>Series</b>                                   | -  |
| <b>SCR Type</b>                                 | Standard Recovery                                |
| <b>Packaging</b>                                | Tube   |
| <b>Package / Case</b>                           | TOP-3  |
| <b>Other Names</b>                              | 497-4186-5<br>BTW69200RG                         |
| <b>Operating Temperature</b>                    | -40°C ~ 125°C                                    |
| <b>Mounting Type</b>                            | Through Hole                                     |
| <b>Moisture Sensitivity Level (MSL)</b>         | 1 (Unlimited)                                    |
| <b>Lead Free Status / RoHS Status</b>           | Lead free / RoHS Compliant                       |
| <b>Detailed Description</b>                     | SCR 200V 50A Standard Recovery Through Hole TOP3 |
| <b>Current - On State (It (RMS)) (Max)</b>      | 50A  |
| <b>Current - On State (It (AV)) (Max)</b>       | 32A  |
| <b>Current - Off State (Max)</b>                | 10µA   |
| <b>Current - Non Rep. Surge 50, 60Hz (Itsm)</b> | 580A, 610A                                       |
| <b>Current - Hold (Ih) (Max)</b>                | 150mA  |
| <b>Current - Gate Trigger (Igt) (Max)</b>       | 80mA   |
| <b>Base Part Number</b>                         | BTW69  |

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

### RELATED PRODUCTS

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">BTW68-1000RG</a><br><b>Description:</b> SCR 30A 1000V TOP3               | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 27467            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">SK006R</a><br><b>Description:</b> SCR 1000V 6A TO220 NON ISO             | <b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a><br><b>In Stock:</b> 69138           | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">VS-ST330C16C0</a><br><b>Description:</b> SCR PHASE CONT 1600V 720A A-PUK | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 975    | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">VS-10RIA40</a><br><b>Description:</b> SCR 400V 10A TO-48                 | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 9898   | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BT258U-600R,127</a><br><b>Description:</b> THYRISTOR 600V 8A IPAK        | <b>Manufacturers:</b> <a href="#">WeEn Semiconductors Co., Ltd</a><br><b>In Stock:</b> 185139 | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW67-600</a><br><b>Description:</b> IC SCR 50A 600V RD91-3              | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 19115            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW68-600RG</a><br><b>Description:</b> SCR 600V 30A ISOLATED TOP3        | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 19915            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S4040NRP</a><br><b>Description:</b> SCR NON-SENS 400V 40A TO-263         | <b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a><br><b>In Stock:</b> 35072           | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW68-800RG</a><br><b>Description:</b> SCR 800V 30A ISOLATED TOP3        | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 30491            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW67-1000</a><br><b>Description:</b> IC SCR 50A 1000V RD91-3            | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 21671            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW69-1200N</a><br><b>Description:</b> SCR 1200V 50A NON-INS TOP3        | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 24428            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW68-1200RG</a><br><b>Description:</b> SCR 30A 1200V ISOLATED TOP3      | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 28972            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW67-200</a><br><b>Description:</b> SCR 50A 200V RD-91                  | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 23675            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW69-800RG</a><br><b>Description:</b> IC SCR 50A 800V INSUL TOP-3       | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 25757            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW68-200RG</a><br><b>Description:</b> SCR 30A 200V TOP3                 | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 24720            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S4X8BSRP</a><br><b>Description:</b> SCR SEN 600V .8A 200UA SOT89 TR      | <b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a><br><b>In Stock:</b> 357489          | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW69-1000RG</a><br><b>Description:</b> SCR 1000V 50A 80MA TOP3          | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 13795            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S8X8TS1RP</a><br><b>Description:</b> SCR SENS 800V .8A SOT223            | <b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a><br><b>In Stock:</b> 243965          | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW69-600RG</a><br><b>Description:</b> IC SCR 600V 50A TOP-3             | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 29642            | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BTW69-1200RG</a><br><b>Description:</b> IC SCR 1200V 50A TOP-3           | <b>Manufacturers:</b> <a href="#">STMicroelectronics</a><br><b>In Stock:</b> 23283            | <a href="#">RFQ</a> |

### Related keywords for BTW69-200RG

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| STMicroelectronics BTW69-200RG |                         |                      |                   |

