



P0102BL 5AA4

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| Manufacturer Part Number: | P0102BL 5AA4 |
| Manufacturer / Brand: | STMicroelectronics |
| Part of Description: | SCR 200V 0.25A SOT-23 |
| Datasheets: | P0102BL 5AA4.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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P0102BL 5AA4 100% New Original 200pcs in Stock, Find P0102BL 5AA4 Price, Stock, datasheet at IC Components Ltd Online, buy P0102BL 5AA4 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ P0102BL 5AA4: Info@IC-Components.com










The specifications of P0102BL 5AA4

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|------------------------------------|--|--|---|
| Part Number | P0102BL 5AA4 | Manufacturer / Brand | STMicroelectronics |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | P0102 | Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Packaging | Cut Tape (CT) | Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-3 | Operating Temperature | -40°C ~ 125°C |
| Detailed Description | SCR 200V 250mA Sensitive Gate Surface Mount SOT-23-3 | Current - Hold (Ih) (Max) | 5mA |
| Voltage - Off State | 200V | Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 200µA | Voltage - On State (Vtm) (Max) | 1.7V |
| Current - On State (It (AV)) (Max) | 160mA | Current - On State (It (RMS)) (Max) | 250mA |
| Current - Off State (Max) | 1µA | Current - Non Rep. Surge 50, 60Hz (Itsm) | 7A, 6A |
| SCR Type | Sensitive Gate | Other Names | 497-2527-1 |
| Stock Quantity | 200 pcs Stock | Category | Discrete Semiconductor Products > Thyristors - SCRs |
| Description | SCR 200V 0.25A SOT-23 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to P0102BL 5AA4

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|---------------------------------|---------------------------------|---------------------------------|----------------------------|
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| <p>IMAGE NOT AVAILABLE</p> <p>P0102AL5AA4 Description: P0102AL5AA4 ST SOT-23 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0111DA1AA3 Description: P0111DA1AA3 ST TO-92 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |  <p>P0109AL 5AA4 Description: SCR 100V 250MA SOT23-3 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>P0102BA1BA2 Description: P0102BA1BA2 ST TO-92 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0102DN Description: P0102DN ST SOT223 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P010739 Description: P010739 HOSIDEN NA Manufacturers: HOSIDEN In Stock: New original, 6300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
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| <p>IMAGE NOT AVAILABLE</p> <p>P0102MN5AA4 Description: P0102MN5AA4 ST SOT223 Manufacturers: ST In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0102MN Description: P0102MN ST SOT-223 Manufacturers: ST In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0102DN5AA4 Description: P0102DN5AA4 ST SOT-223 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
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|  <p>P01 Description: IOT SMARTMESH DEVICE Manufacturers: VersaSense In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0111BA1AA3 Description: P0111BA1AA3 ST TO-92 Manufacturers: ST In Stock: New original, 380000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |  <p>P01 Description: INDICATOR MLW ILLUM SWITCH Manufacturers: NKK Switches In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>P0111DA Description: P0111DA ST TO-92 Manufacturers: ST In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0102DA1AA3 Description: P0102DA1AA3 ST TO-92 Manufacturers: ST In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P01012DA Description: P01012DA ST TO92 Manufacturers: ST In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
|  <p>P0102DN 5AA4 Description: SCR 400V 0.8A SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0102AA Description: P0102AA ST TO-92 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0102BL5AA4 Description: P0102BL5AA4 ST SOT-23 Manufacturers: ST In Stock: New original, 132000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>P0102 TAGAA Description: P0102 TAGAA ST TO-92 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0100SBRP Description: P0100SBRP TECCOR DO-214AAS Manufacturers: TECCOR In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>P0109AL5AA4 Description: P0109AL5AA4 ST SOT-23 Manufacturers: ST In Stock: New original, 11400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |



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