



P0102MN 5AA4

Manufacturer Part Number:	P0102MN 5AA4
Manufacturer / Brand:	STMicroelectronics
Part of Description:	SCR 0.8A 600V SOT223
Datasheets:	P0102MN 5AA4.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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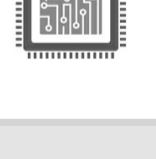
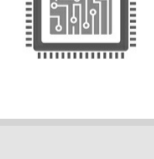

The specifications of P0102MN 5AA4

Part Number	P0102MN 5AA4	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	P0102	Package / Case	TO-261-4, TO-261AA
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	SOT-223	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 600V 800mA Sensitive Gate Surface Mount SOT-223	Current - Hold (Ih) (Max)	5mA
Voltage - Off State	600V	Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	200µA	Voltage - On State (Vtm) (Max)	1.95V
Current - On State (It (AV)) (Max)	500mA	Current - On State (It (RMS)) (Max)	800mA
Current - Off State (Max)	10µA	Current - Non Rep. Surge 50, 60Hz (Itsm)	7A, 8A
SCR Type	Sensitive Gate	Other Names	497-4649-6
Stock Quantity	12300 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR 0.8A 600V SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to P0102MN 5AA4

STMicroelectronics P0102MN 5AA4	P0102MN 5AA4 part	P0102MN 5AA4 Price	P0102MN 5AA4 Distributor
P0102MN 5AA4 Technical	P0102MN 5AA4 Stock	P0102MN 5AA4 Inventory	P0102MN 5AA4 Supplier
P0102MN 5AA4 Online Order	P0102MN 5AA4 Inquiry	P0102MN 5AA4 Image	P0102MN 5AA4 Picture
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 <p>P0102DN 5AA4 Description: SCR 400V 0.8A SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0102DA Description: P0102DA ST TO-92 Manufacturers: ST In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	 <p>P0102DA 1AA3 Description: SCR 0.8A 400V 200UA TO-92-3 Manufacturers: STMicroelectronics In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0111MA1AA3 Description: P0111MA1AA3 ST TO-92 Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>P0102BL 5AA4 Description: SCR 200V 0.25A SOT-23 Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0102CL Description: P0102CL ST SOT23 Manufacturers: ST In Stock: New original, 5200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P010739 Description: P010739 HOSIDEN NA Manufacturers: HOSIDEN In Stock: New original, 63000 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" 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="text" value="RFQ"/></p>
 <p>P0111MN 5AA4 Description: SCR 0.8A 600V 25MA SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 380000 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	 <p>P0111DN 5AA4 Description: SCR 0.8A 400V 25MA SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 380000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>P0111DN Description: P0111DN ST SOT223 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	 <p>P0102MA1AA3 Description: IC SCR 0.8A 600V TO92 Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<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="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0111DN5AA4 Description: P0111DN5AA4 ST SOT-223 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0111MN Description: P0111MN ST SOT223 Manufacturers: ST In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	 <p>P0111DA 1AA3 Description: SCR 0.8A 400V 25UA TO-92 Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0102MN5AA4 Description: P0102MN5AA4 ST SOT223 Manufacturers: ST In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0102BN5AA4 Description: P0102BN5AA4 ST SOT-223 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" 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="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>P0111MN5AA4 Description: P0111MN5AA4 ST SOT-223 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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