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**P0102MA1AA3**

Manufacturer Part Number:	P0102MA1AA3
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC SCR 0.8A 600V TO92
Datasheets:	P0102MA1AA3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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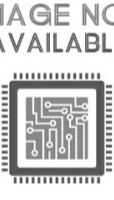
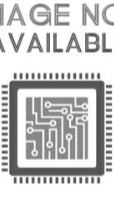
















The specifications of P0102MA1AA3

Part Number	P0102MA1AA3	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	P0102	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Packaging	Bulk	Mounting Type	Through Hole
Supplier Device Package	TO-92-3	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 600V 800mA Sensitive Gate Through Hole TO-92-3	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	497-4281
Stock Quantity	1000 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>
Description	IC SCR 0.8A 600V TO92	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to P0102MA1AA3

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