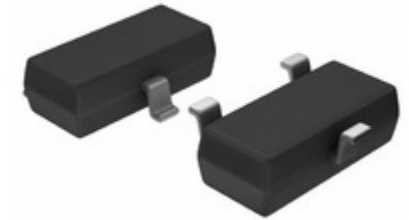


P0109AL 5AA4	
Part Number	P0109AL 5AA4
Manufacturer	STMicroelectronics
Description	SCR 100V 250MA SOT23-3
Quantity Available	12238 pcs in stock
Datasheets	
P0109AL 5AA4 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of P0109AL 5AA4			
Manufacturer Part Number	P0109AL 5AA4	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	SCR 100V 250MA SOT23-3
Package / Case	Tape & Reel (TR)	Quantity Available	12238
Voltage - On State (V _{tm}) (Max)	1.7V	Voltage - Off State	100V
Voltage - Gate Trigger (V _{gt}) (Max)	800mV	Supplier Device Package	SOT-23-3L
Series	-	SCR Type	Sensitive Gate
Packaging	Tape & Reel (TR)	Package / Case	TO-236-3, SC-59, SOT-23-3
Other Names	497-12169-2 P0109AL5AA4	Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 100V 250mA Sensitive Gate Surface Mount SOT-23-3L	Current - On State (I _t (RMS)) (Max)	250mA
Current - On State (I _t (AV)) (Max)	160mA	Current - Off State (Max)	1µA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	6A, 7A	Current - Hold (I _h) (Max)	6mA
Current - Gate Trigger (I _{gt}) (Max)	1µA	Base Part Number	P0109

P0109AL 5AA4 12238pcs New and Original in Stock, Find P0109AL 5AA4 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order P0109AL 5AA4 with warrantied and confidence. RFQ P0109AL 5AA4 : Info@Ariat-Tech.com

Related parts for P0109AL 5AA4				
Image	Part Number	Description	Manufacturer	Quantity
	P0109DA 1AA3	IC SCR 0.8A 400V TO-92	STMicroelectronics	500 pcs
	P011-006	HEAVY DUTY POWER CORD ADAPTER 6'	Tripp Lite	92 pcs
	P0107	TR4-230 EVAL BOARD FOR STRATIX	Terasic Technologies	4 pcs
	P0106NL	INDUCT ARRAY 2 COIL 17.3UH SMD	Pulse Electronics Corporation	500 pcs
	P0106NLT	INDUCT ARRAY 2 COIL 17.3UH SMD	Pulse Electronics Corporation	500 pcs
	P0102MN 5AA4	SCR 0.8A 600V SOT223	STMicroelectronics	12238 pcs
	P0109	DEV BOARD FOR STRATIX IV	Terasic Technologies	500 pcs
	P0111DN	P0111DN ST	ST	2000 pcs
	P0102MN5AA4	P0102MN5AA4 ST	ST	4000 pcs
	P0111DA 1AA3	SCR 0.8A 400V 25UA TO-92	STMicroelectronics	2500 pcs
	P0111DA1AA3	P0111DA1AA3 ST	ST	2500 pcs
	P0109DA 5AL3	IC SCR 0.8A 400V TO-92	STMicroelectronics	500 pcs
	P0102MA1AA3	IC SCR 0.8A 600V TO92	STMicroelectronics	1000 pcs
	P010739	P010739 HOSIDEN	HOSIDEN	6290 pcs
	P0111DA	P0111DA ST	ST	2780 pcs
	P0103	VEEK-MT EVAL BOARD FOR CYCLONE	Terasic Technologies	500 pcs
	P0109AL5AA4	P0109AL5AA4 ST	ST	11400 pcs
	P0111BA1AA3	P0111BA1AA3 ST	ST	380000 pcs
	P0102MN	P0102MN ST	ST	1427 pcs
	P0111DA 5AL3	SCR 0.8A 400V 25MA TO-92	STMicroelectronics	500 pcs

P0109AL 5AA4 Stock	P0109AL 5AA4 Price	P0109AL 5AA4 Electronics	P0109AL 5AA4 Components
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