

RT9161A-50GG



Part Number: [RT9161A-50GG](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 5V 500MA SOT223

Data sheet:  [RT9161\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

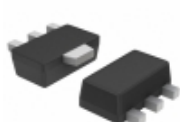
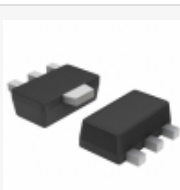
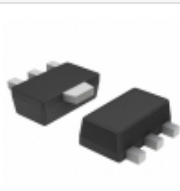
Ship From: Hong Kong

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PRODUCT PARAMETER				
Part Number	RT9161A-50GG	Manufacturer	Richtek	
Description	IC REG LINEAR 5V 500MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	4286 pcs	Data sheet	RT9161(A)	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 500mA	
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-	
Voltage - Input (Max)	12V	Supplier Device Package	SOT-223	
Series	-	Protection Features	Over Current, Over Temperature	
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA	
PSRR	-	Output Type	Fixed	
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)	
Number of Regulators	1	Mounting Type	Surface Mount	
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA SOT-223		Current - Output	500mA
Control Features	-			
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RELATED PRODUCTS			
	Part#: RT9161A-28GX Description: IC REG LINEAR 2.8V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9163-33GGT Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-33GV Description: IC REG LINEAR 3.3V 500MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-18GX Description: IC REG LINEAR 1.8V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-30GX Description: IC REG LINEAR 3V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9163-50GL Description: IC REG LINEAR 5V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GLR Description: IC REG LINEAR 1.5V 1A TO252-R	Manufacturers: Richtek	RFQ
	Part#: RT9161A-33GG Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9162-33GX Description: IC REG LINEAR 3.3V 300MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-35GG Description: IC REG LINEAR 3.5V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-28GV Description: IC REG LINEAR 2.8V 500MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GL Description: IC REG LINEAR 1.5V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GG Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-50GX Description: IC REG LINEAR 5V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9163-33GG Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9163-50GG Description: IC REG LINEAR 5V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-25GG Description: IC REG LINEAR 2.5V 500MA SOT223	Manufacturers: Richtek	RFQ
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	Part#: RT9161A-33GX Description: IC REG LINEAR 3.3V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-25GV Description: IC REG LINEAR 2.5V 500MA SOT23-3	Manufacturers: Richtek	RFQ

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