

RT9001-12GG



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Part Number: [RT9001-12GG](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 1.2V 600mA SOT223

Data sheet:  [RT9001](#)

RoHs Status: Lead free / RoHS Compliant

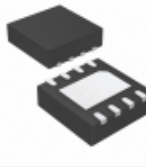
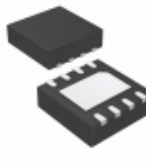
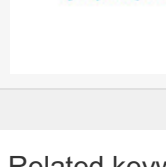
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9001-12GG	Manufacturer	Richtek
Description	IC REG LINEAR 1.2V 600mA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5872 pcs	Data sheet	RT9001
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.58V @ 600mA (Typ)
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
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 1.2V 600mA SOT-223		
Current - Output	600mA	Control Features	-
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	Part#: RT9011-CBGJ6 Description: IC REG LINEAR 1.2V/1.3V TSOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT9010-13GJ6 Description: IC REG LIN 1.3V 300MA TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9011-CMGJ6 Description: IC REG LINEAR 1.2V/2.8V TSOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT9011-12GJ6 Description: IC REG LINEAR 1.2V/1.2V TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9011-BJGJ6 Description: IC REG LINEAR 1.3V/2.5V TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9001-25GG Description: IC REG LINEAR 2.5V 600MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9011-CJGJ6 Description: IC REG LINEAR 1.2V/2.5V TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9001-15GG Description: IC REG LINEAR 1.5V 600MA SOT223	Manufacturers: Richtek	RFQ

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