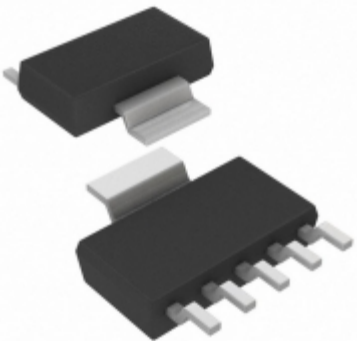


RT9047GG5



Part Number: [RT9047GG5](#)

Manufacturer: [Richtek](#)

Description: IC REG LIN POS ADJ 1A SOT223-5

Data sheet:  [RT9047](#)

RoHs Status: Lead free / RoHS Compliant

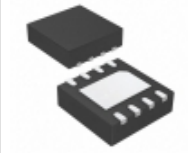
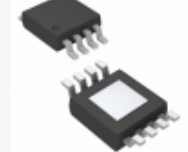
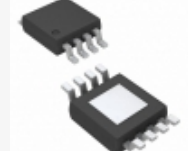
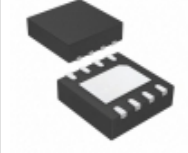
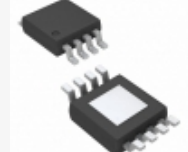
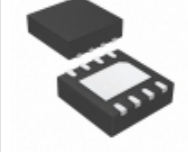
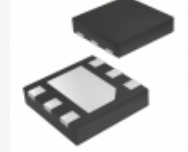
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT9047GG5	Manufacturer	Richtek
Description	IC REG LIN POS ADJ 1A SOT223-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61956 pcs	Data sheet	RT9047
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 1A
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	5.2V
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-223-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	SOT-223-6
PSRR	55dB ~ 35dB (100Hz ~ 10kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1179-6
Operating Temperature	-40°C ~ 85°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 Adjustable 1 Output 1.2 V ~ 5.2 V 1A SOT-223-5
Current - Supply (Max)	800µA	Current - Quiescent (Iq)	600µA
Current - Output	1A	Control Features	Enable
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RELATED PRODUCTS			
	Part#: RT9052GE Description: IC LED DRIVER CTRLR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9040GQW(2) Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9041E-10GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9041A-10GE Description: IC REG LINEAR 1V 500MA SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9055-CFWSC Description: IC REG LINEAR 1.2V/1.5V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9041B-10GE Description: IC REG LIN POS ADJ 500MA SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9055-GGWSC Description: IC REG LINEAR 1.8V/1.8V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9042-25GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9043GB Description: IC REG LIN POS ADJ 400MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9048GSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9041E-18GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9055-JJWSC Description: IC REG LINEAR 2.5V/2.5V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-GSWSC Description: IC REG LINEAR 1.8V/3.3V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9045GSP Description: IC DDR TERMINATION REG 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9055-CCWSC Description: IC REG LINEAR 1.2V/1.2V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9053AGB Description: IC REG LIN POS ADJ 400MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9041E-12GQW Description: IC REG LIN POS ADJ 500MA 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9053AZQW Description: IC REG LIN POS ADJ 400MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9050-33GB Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9040GQW Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ

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