

RT9058-25GV



Part Number: [RT9058-25GV](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 2.5V 100MA SOT23-3

Data sheet:  [RT9058](#)

RoHs Status: Lead free / RoHS Compliant

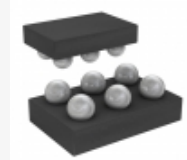
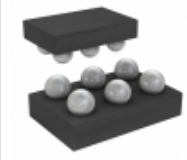
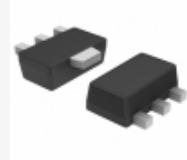
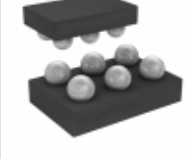
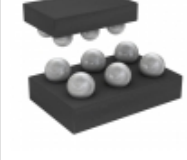
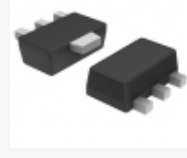
Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT9058-25GV	Manufacturer	Richtek
Description	IC REG LINEAR 2.5V 100MA SOT23-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	283012 pcs	Data sheet	RT9058
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 10mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	36V	Supplier Device Package	SOT-23-3
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	TO-236-3, SC-59, SOT-23-3
PSRR	70dB ~ 40dB (100Hz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1028-1252-2
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 100mA SOT-23-3	Current - Supply (Max)	5µA
Current - Quiescent (Iq)	3.5µA	Current - Output	100mA
Control Features	-		
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RELATED PRODUCTS			
	Part#: RT9058-60GVL Description: IC REG LINEAR 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9058-50GVL Description: IC REG LINEAR 5V 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9058-90GVL Description: IC REG LINEAR 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9055-SPWSC Description: IC REG LINEAR 3V/3.3V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-VMWSC Description: IC REG LINEAR 2.8V/2.9V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9058-33GVL Description: IC REG LIN 3.3V 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9055-JJWSC Description: IC REG LINEAR 2.5V/2.5V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9058-33GX Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9055-MGWSC Description: IC REG LINEAR 1.8V/2.8V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9058-90GX Description: IC REG LINEAR 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9055-GGWSC Description: IC REG LINEAR 1.8V/1.8V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9058-33GV Description: IC REG LINEAR 3.3V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9058-30GVL Description: IC REG LINEAR 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9055-SSWSC Description: IC REG LINEAR 3.3V/3.3V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-GSWSC Description: IC REG LINEAR 1.8V/3.3V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-NGWSC Description: IC REG LINEAR 1.8V/2.85V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-CFWSC Description: IC REG LINEAR 1.2V/1.5V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9058-50GX Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9058-50GV Description: IC REG LINEAR 5V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9055-NNWSC Description: IC REG LINEAR 2.85V/2.85V 6WLCSP	Manufacturers: Richtek	RFQ

Related keywords for **RT9058-25GV**

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