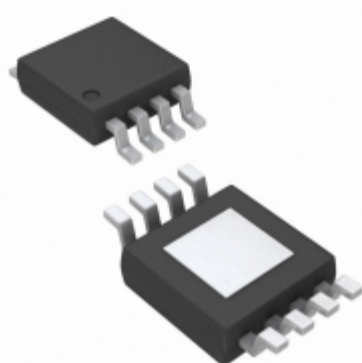


RT9059GSP



Part Number: [RT9059GSP](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 3A 8SOP

Data sheet:  [RT9059](#)

RoHs Status: Lead free / RoHS Compliant

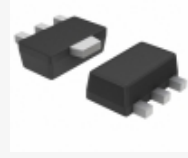
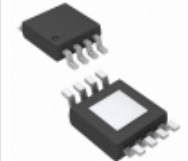
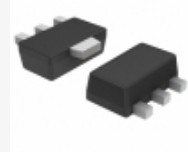
Ship From: Hong Kong

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	RT9059GSP	Manufacturer	Richtek
Description	IC REG LINEAR 3A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	279930 pcs	Data sheet	RT9059
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 3A
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	5.5V
Voltage - Input (Max)	5.5V	Supplier Device Package	8-SOP-EP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT9059GSPTR
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 Adjustable 1 Output 0.8 V ~ 2.5 V 3A 8-SOP-EP		
Current - Output	3A	Current - Quiescent (Iq)	1.2mA
		Control Features	Enable
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 279930 pieces of Richtek RT9059GSP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: RT9058-50GV Description: IC REG LINEAR 5V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9067-50GB Description: IC REG LINEAR 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9058-C0GX Description: IC REG LINEAR 12V 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9067-50GX5 Description: IC REG LINEAR 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9058-50GX Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9064-25GX Description: IC REG LINEAR 2.5V 200MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9068-25GSP Description: IC REG LINEAR 2.5V 50MA 8SOP-EP	Manufacturers: Richtek	RFQ
	Part#: RT9064-50GV Description: IC REG LINEAR 5V 200MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9058-90GX Description: IC REG LINEAR 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9064-50GX Description: IC REG LINEAR 5V 200MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9059GQW Description: IC REG LINEAR 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9064-33GX Description: IC REG LINEAR 3.3V 200MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9064-33GV Description: IC REG LINEAR 3.3V 200MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9058-90GVL 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#: RT9058-60GVL Description: IC REG LINEAR 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9058-33GX Description: IC REG LINEAR 3.3V 100MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9067-33GB Description: IC REG LINEAR 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9058-C0GV Description: IC REG LINEAR 12V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9064-25GV Description: IC REG LINEAR 2.5V 200MA SOT23-3	Manufacturers: Richtek	RFQ

Related keywords for RT9059GSP

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