

RT9068-50GFP



Part Number: [RT9068-50GFP](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 5V 50mA 8MSOP

Data sheet:  [RT9068](#)

RoHs Status: Lead free / RoHS Compliant

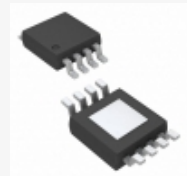
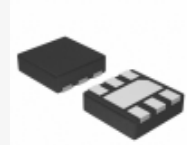
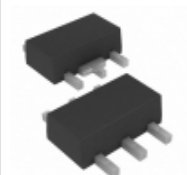
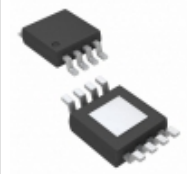
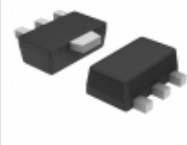
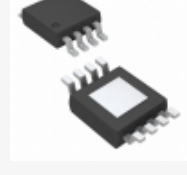
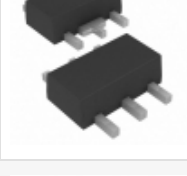
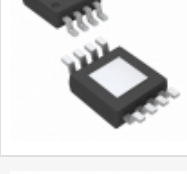
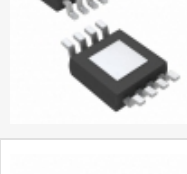
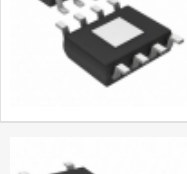
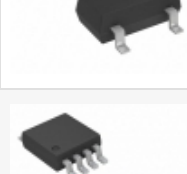
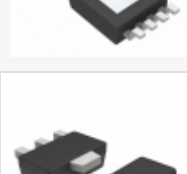
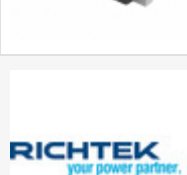
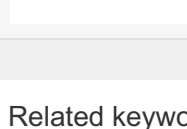
Ship From: Hong Kong

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	RT9068-50GFP	Manufacturer	Richtek
Description	IC REG LINEAR 5V 50mA 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90485 pcs	Data sheet	RT9068
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 50mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	60V	Supplier Device Package	8-MSOP-EP
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	65dB (50mA)	Output Type	Fixed
Output Configuration	Positive	Other Names	RT9068-50GFPTR
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 5V 50mA 8-MSOP-EP	Current - Quiescent (Iq)	40µA
Current - Output	50mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: RT9064-50GV Description: IC REG LINEAR 5V 200MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9069-25GSP Description: IC REG LINEAR 2.5V 200MA 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9067-50GB Description: IC REG LINEAR 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9069-33GQU Description: IC REG LINEAR 3.3V 200MA 6UDFN	Manufacturers: Richtek	RFQ
	Part#: RT9069-33GX5 Description: IC REG LINEAR 3.3V 200MA SOT89-5	Manufacturers: Richtek	RFQ
	Part#: RT9067-33GB Description: IC REG LINEAR 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9068GSP Description: IC REG LINEAR POS ADJ 50MA 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9069-33GB Description: IC REG LINEAR 3.3V 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9064-33GX Description: IC REG LINEAR 3.3V 200MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9068-33GSP Description: IC REG LINEAR 3.3V 50MA 8SOP-EP	Manufacturers: Richtek	RFQ
	Part#: RT9069-25GX5 Description: IC REG LINEAR 2.5V 200MA SOT89-5	Manufacturers: Richtek	RFQ
	Part#: RT9069-50GB Description: IC REG LINEAR 5V 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9068-50GSP Description: IC REG LINEAR 5V 50MA 8SOP-EP	Manufacturers: Richtek	RFQ
	Part#: RT9068-25GSP Description: IC REG LINEAR 2.5V 50MA 8SOP-EP	Manufacturers: Richtek	RFQ
	Part#: RT9068-33GFP Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: Richtek	RFQ
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	Part#: RT9067-50GX5 Description: IC REG LINEAR 200MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9069-33GSP Description: IC REG LINEAR 3.3V 200MA 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9064-50GX Description: IC REG LINEAR 5V 200MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9064-33GV Description: IC REG LINEAR 3.3V 200MA SOT23-3	Manufacturers: Richtek	RFQ

Related keywords for RT9068-50GFP			
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