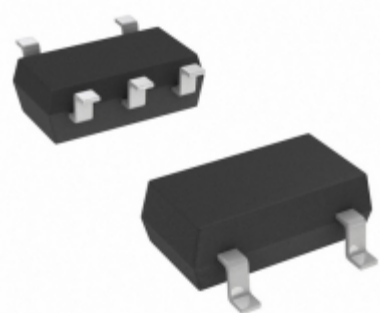


RT9013-31GB



Part Number: [RT9013-31GB](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 3.1V 500mA SOT23-5

Data sheet:  [RT9013](#)

RoHs Status: Lead free / RoHS Compliant

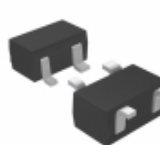
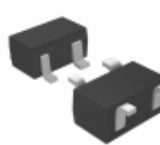
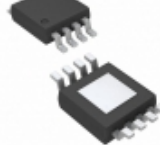
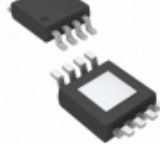
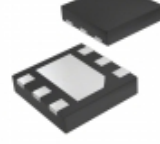
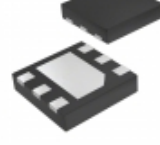
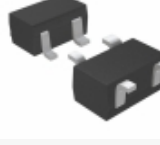
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT9013-31GB	Manufacturer	Richtek
Description	IC REG LINEAR 3.1V 500mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5412 pcs	Data sheet	RT9013
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 500mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	50dB (10kHz)	Output Type	Fixed
Output Configuration	Positive	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 Fixed 1 Output 3.1V 500mA SOT-23-5		
Current - Output	500mA	Current - Quiescent (Iq)	50µA
		Control Features	Enable
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RELATED PRODUCTS			
	Part#: RT9013-2HGU5 Description: IC REG LINEAR 2.85V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9017-20GBR Description: IC REG LINEAR 2V 500MA SOT23-5R	Manufacturers: Richtek	RFQ
	Part#: RT9013-30GY Description: IC REG LINEAR 3V 500MA SC82	Manufacturers: Richtek	RFQ
	Part#: RT9013-28GY Description: IC REG LINEAR 2.8V 500MA SC82	Manufacturers: Richtek	RFQ
	Part#: RT9013-33GB Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-2HGB Description: IC REG LIN 2.85V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018A-10GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-12GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9013-30GB Description: IC REG LINEAR 3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-33GQW Description: IC REG LINEAR 3.3V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-28GU5 Description: IC REG LINEAR 2.8V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-32GQW Description: IC REG LINEAR 3.2V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-28GB Description: IC REG LINEAR 2.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018A-12GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-30GQW Description: IC REG LINEAR 3V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-27GU5 Description: IC REG LINEAR 2.7V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9017-33GB Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-33GY Description: IC REG LINEAR 3.3V 500MA SC82	Manufacturers: Richtek	RFQ
	Part#: RT9013-33GU5 Description: IC REG LINEAR 3.3V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-30GU5 Description: IC REG LINEAR 3V 500MA SC70-5	Manufacturers: Richtek	RFQ

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