

RT9013-12GB



Part Number: [RT9013-12GB](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 1.2V 500MA SOT23-5

Data sheet:  [RT9013](#)

RoHs Status: Lead free / RoHS Compliant

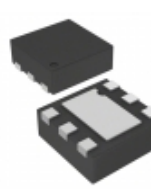
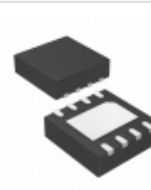
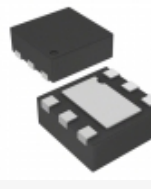
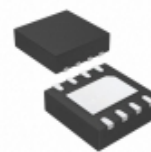
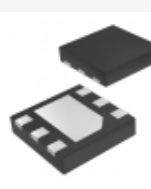
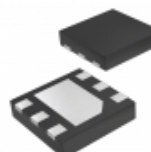
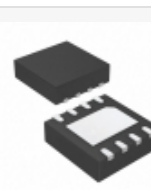
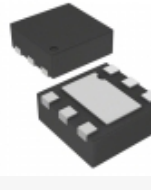
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9013-12GB	Manufacturer	Richtek
Description	IC REG LINEAR 1.2V 500MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	311681 pcs	Data sheet	RT9013
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 500mA
Voltage - Output (Min/Fixed)	1.2V	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	Other Names	1028-1053-2 RT9013-12GB-ND RT901312GB
Operating Temperature	-40°C ~ 85°C	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 1.2V 500mA SOT-23-5	Current - Quiescent (Iq)	50µA
Current - Output	500mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: RT9011-SLGQWC Description: IC REG LINEAR 2.7V/3.3V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-18GB Description: IC REG LINEAR 1.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9012-NNGQW Description: IC REG LINEAR 2.85V/2.85V 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-SQGQWC Description: IC REG LINEAR 3.1V/3.3V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-12GU5 Description: IC REG LINEAR 1.2V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GY Description: IC REG LINEAR 1.5V 500MA SC82	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GU5 Description: IC REG LINEAR 1.5V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9011-SGGJ6 Description: IC REG LINEAR 1.8V/3.3V TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9012-MGGQW Description: IC REG LINEAR 1.8V/2.8V 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GQW Description: IC REG LINEAR 1.5V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-12GQW Description: IC REG LINEAR 1.2V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-SFGJ6 Description: IC REG LINEAR 1.5V/3.3V TSOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT9011-SSGQW Description: IC REG LINEAR 3.3V/3.3V 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-13GB Description: IC REG LINEAR 1.3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GB Description: IC REG LINEAR 1.5V 500MA SOT23-5	Manufacturers: Richtek	RFQ
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