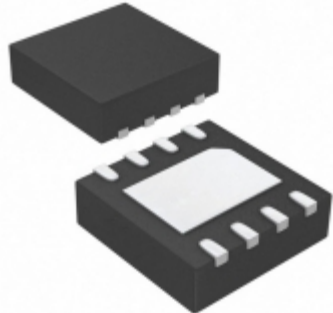


RT9012-MGGQW



Part Number: [RT9012-MGGQW](#)

Manufacturer [Richtek](#)

Description IC REG LINEAR 1.8V/2.8V 8WDFN

Data sheet:  [RT9012](#)

RoHs Status: Lead free / RoHS Compliant

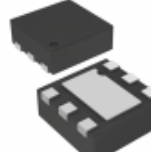
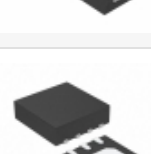
Ship From: Hong Kong

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	RT9012-MGGQW	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V/2.8V 8WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5430 pcs	Data sheet	RT9012
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.24V @ 300mA (Typ), 0.24V @ 300mA (Typ)
Voltage - Output (Min/Fixed)	1.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-WDFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
PSRR	65dB ~ 50dB (100Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	2	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 2 Output 2.8V, 1.8V 300mA, 300mA 8-WDFN (2x2)	Current - Quiescent (Iq)	80µA
Current - Output	300mA, 300mA	Control Features	Enable, Power On Reset
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RELATED PRODUCTS			
	Part#: RT9013-15GU5 Description: IC REG LINEAR 1.5V 500MA SC70-5	Manufacturers: Richtek	RFQ
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	Part#: RT9011-SGGQWC Description: IC REG LINEAR 1.8V/3.3V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-SFGJ6 Description: IC REG LINEAR 1.5V/3.3V TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9013-13GU5 Description: IC REG LINEAR 1.3V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9011-SGGJ6 Description: IC REG LINEAR 1.8V/3.3V TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9011-SLGQWC Description: IC REG LINEAR 2.7V/3.3V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-SSGQWC Description: IC REG LINEAR 3.3V/3.3V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-SAGQWC Description: IC REG LINEAR 3.3V/3.5V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-12GB Description: IC REG LINEAR 1.2V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GB Description: IC REG LINEAR 1.5V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GQW Description: IC REG LINEAR 1.5V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-13GB Description: IC REG LINEAR 1.3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9013-15GY Description: IC REG LINEAR 1.5V 500MA SC82	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#: RT9013-12GQW Description: IC REG LINEAR 1.2V 500MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-SSGQW Description: IC REG LINEAR 3.3V/3.3V 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9011-QQGQWC Description: IC REG LINEAR 3.1V/3.1V 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9013-12GU5 Description: IC REG LINEAR 1.2V 500MA SC70-5	Manufacturers: Richtek	RFQ

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