



RT9013-12GQW

Part Number:	RT9013-12GQW
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.2V 500MA 6WDFN
Datasheets:	 RT9013-12GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

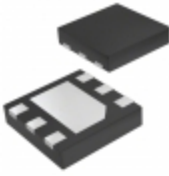
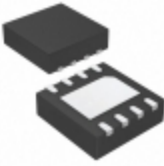
Specifications of RT9013-12GQW

PART NUMBER	RT9013-12GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.2V 500MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2948 pcs
DATA SHEET	 RT9013-12GQW.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
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 1.2V 500mA 6-WDFN (2x2)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9013-12GQW	RT9013-12GQW Distributor	RT9013-12GQW Supplier
RT9013-12GQW Price	RT9013-12GQW Pictures	RT9013-12GQW Image
RT9013-12GQW PDF Datasheet	RT9013-12GQW Download Datasheet	RT9013-12GQW Datasheet
RT9013-12GQW Stock	Buy RT9013-12GQW	Buy Richtek RT9013-12GQW
Richtek RT9013-12GQW	Richtek Supplier	Richtek Distributor
Richtek RT9013-12GQW	Richtek USA Inc. RT9013-12GQW	

Related Products

 RT9011-SSGQWC Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V 6WDFN In stock: 5869 pcs RFQ	 RT9013-12GB Manufacturers: Richtek Description: IC REG LINEAR 1.2V 500MA SOT23-5 In stock: 489660 pcs RFQ
 RT9013-12GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.2V 500MA SC70-5 In stock: 6788 pcs RFQ	 RT9013-15GQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA 6WDFN In stock: 6797 pcs RFQ
 RT9013-15GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC70-5 In stock: 6631 pcs RFQ	 RT9011-SSGQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V 8WDFN In stock: 6640 pcs RFQ
 RT9013-15GB Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SOT23-5 In stock: 548382 pcs RFQ	 RT9012-MGGQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 8WDFN In stock: 6448 pcs RFQ
 RT9013-13GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.3V 500MA SC70-5 In stock: 3935 pcs RFQ	 RT9013-13GB Manufacturers: Richtek Description: IC REG LINEAR 1.3V 500MA SOT23-5 In stock: 5472 pcs RFQ
 RT9011-SSGJ6 Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V TSOT23-6 In stock: 6123 pcs RFQ	 RT9012-NNGQW Manufacturers: Richtek Description: IC REG LINEAR 2.85V/2.85V 8WDFN In stock: 3764 pcs RFQ