



RT9013-12GU5

Part Number:	RT9013-12GU5
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.2V 500MA SC70-5
Datasheets:	 RT9013-12GU5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

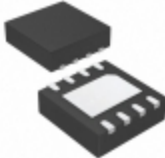
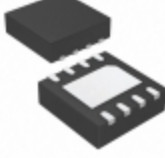
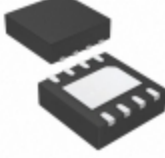
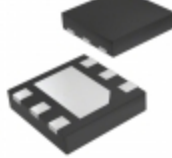
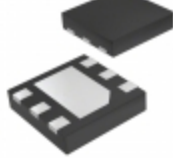
Specifications of RT9013-12GU5

PART NUMBER	RT9013-12GU5
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.2V 500MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6788 pcs
DATA SHEET	 RT9013-12GU5.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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 SC-70-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9013-12GU5	RT9013-12GU5 Distributor	RT9013-12GU5 Supplier
RT9013-12GU5 Price	RT9013-12GU5 Pictures	RT9013-12GU5 Image
RT9013-12GU5 PDF Datasheet	RT9013-12GU5 Download Datasheet	RT9013-12GU5 Datasheet
RT9013-12GU5 Stock	Buy RT9013-12GU5	Buy Richtek RT9013-12GU5
Richtek RT9013-12GU5	Richtek Supplier	Richtek Distributor
Richtek RT9013-12GU5	Richtek USA Inc. RT9013-12GU5	

Related Products

 RT9012-MGGQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 8WDFN In stock: 6448 pcs RFQ	 RT9013-15GY Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC82 In stock: 5722 pcs RFQ
 RT9011-SSGQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V 8WDFN In stock: 6640 pcs RFQ	 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	 RT9013-13GB Manufacturers: Richtek Description: IC REG LINEAR 1.3V 500MA SOT23-5 In stock: 5472 pcs RFQ
 RT9012-NNGQW Manufacturers: Richtek Description: IC REG LINEAR 2.85V/2.85V 8WDFN In stock: 3764 pcs RFQ	 RT9013-15GB Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SOT23-5 In stock: 548382 pcs RFQ
 RT9013-13GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.3V 500MA SC70-5 In stock: 3935 pcs RFQ	 RT9013-15GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC70-5 In stock: 6631 pcs RFQ
 RT9013-15GQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA 6WDFN In stock: 6797 pcs RFQ	 RT9013-12GQW Manufacturers: Richtek Description: IC REG LINEAR 1.2V 500MA 6WDFN In stock: 2948 pcs RFQ