



RT9013-18GY

Part Number:	RT9013-18GY
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 500MA SC82
Datasheets:	 RT9013-18GY.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

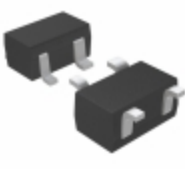
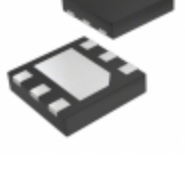
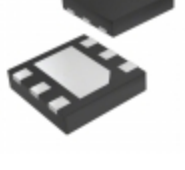
Specifications of RT9013-18GY

PART NUMBER	RT9013-18GY
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 500MA SC82
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9013-18GY.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-82
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82
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 1.8V 500mA SC-82
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9013-18GY	RT9013-18GY Distributor	RT9013-18GY Supplier
RT9013-18GY Price	RT9013-18GY Pictures	RT9013-18GY Image
RT9013-18GY PDF Datasheet	RT9013-18GY Download Datasheet	RT9013-18GY Datasheet
RT9013-18GY Stock	Buy RT9013-18GY	Buy Richtek RT9013-18GY
Richtek RT9013-18GY	Richtek Supplier	Richtek Distributor
Richtek RT9013-18GY	Richtek USA Inc. RT9013-18GY	

Related Products

 RT9013-25GU5 Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA SC70-5 In stock: Out stock RFQ	 RT9013-15GB Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SOT23-5 In stock: Out stock RFQ
 RT9013-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: Out stock RFQ	 RT9013-15GY Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC82 In stock: Out stock RFQ
 RT9013-18GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SC70-5 In stock: Out stock RFQ	 RT9013-26GB Manufacturers: Richtek Description: IC REG LINEAR 2.6V 500MA SOT23-5 In stock: Out stock RFQ
 RT9013-25GQW Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA 6WDFN In stock: Out stock RFQ	 RT9013-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: Out stock RFQ
 RT9013-15GQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA 6WDFN In stock: Out stock RFQ	 RT9013-15GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC70-5 In stock: Out stock RFQ
 RT9013-23GB Manufacturers: Richtek Description: IC REG LINEAR 2.3V 500MA SOT23-5 In stock: Out stock RFQ	 RT9013-1BGU5 Manufacturers: Richtek Description: IC REG LINEAR 1.25V 500MA SC70-5 In stock: Out stock RFQ