



RT9013-25GB

Part Number:	RT9013-25GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.5V 500MA SOT23-5
Datasheets:	 RT9013-25GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	566946 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

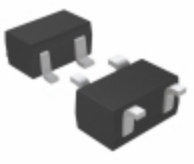
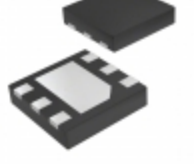
Specifications of RT9013-25GB

PART NUMBER	RT9013-25GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.5V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	566946 pcs
DATA SHEET	 RT9013-25GB.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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
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 2.5V 500mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9013-25GB	RT9013-25GB Distributor	RT9013-25GB Supplier
RT9013-25GB Price	RT9013-25GB Pictures	RT9013-25GB Image
RT9013-25GB PDF Datasheet	RT9013-25GB Download Datasheet	RT9013-25GB Datasheet
RT9013-25GB Stock	Buy RT9013-25GB	Buy Richtek RT9013-25GB
Richtek RT9013-25GB	Richtek Supplier	Richtek Distributor
Richtek RT9013-25GB	Richtek USA Inc. RT9013-25GB	

Related Products

 RT9013-18GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SC70-5 In stock: 3058 pcs RFQ	 RT9013-28GU5 Manufacturers: Richtek Description: IC REG LINEAR 2.8V 500MA SC70-5 In stock: 4547 pcs RFQ
 RT9013-28GB Manufacturers: Richtek Description: IC REG LINEAR 2.8V 500MA SOT23-5 In stock: 606480 pcs RFQ	 RT9013-18GY Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SC82 In stock: 4544 pcs RFQ
 RT9013-23GB Manufacturers: Richtek Description: IC REG LINEAR 2.3V 500MA SOT23-5 In stock: 5170 pcs RFQ	 RT9013-25GQW Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA 6WDFN In stock: 3840 pcs RFQ
 RT9013-1BGU5 Manufacturers: Richtek Description: IC REG LINEAR 1.25V 500MA SC70-5 In stock: 2815 pcs RFQ	 RT9013-26GB Manufacturers: Richtek Description: IC REG LINEAR 2.6V 500MA SOT23-5 In stock: 5301 pcs RFQ
 RT9013-15GY Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC82 In stock: 5722 pcs RFQ	 RT9013-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: 373783 pcs RFQ
 RT9013-25GU5 Manufacturers: Richtek Description: IC REG LINEAR 2.5V 500MA SC70-5 In stock: 3631 pcs RFQ	 RT9013-27GU5 Manufacturers: Richtek Description: IC REG LINEAR 2.7V 500MA SC70-5 In stock: 5572 pcs RFQ