



Richtek



RT9058-25GV

Part Number:	RT9058-25GV
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.5V 100MA SOT23-3
Datasheets:	 RT9058-25GV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	410206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9058-25GV

PART NUMBER	RT9058-25GV
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.5V 100MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	410206 pcs
DATA SHEET	 RT9058-25GV.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	70dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1252-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 100mA SOT-23-3
CURRENT - SUPPLY (MAX)	5μA
CURRENT - QUIESCENT (IQ)	3.5μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Richtek RT9058-25GV	RT9058-25GV Distributor	RT9058-25GV Supplier
RT9058-25GV Price	RT9058-25GV Pictures	RT9058-25GV Image
RT9058-25GV PDF Datasheet	RT9058-25GV Download Datasheet	RT9058-25GV Datasheet
RT9058-25GV Stock	Buy RT9058-25GV	Buy Richtek RT9058-25GV
Richtek RT9058-25GV	Richtek Supplier	Richtek Distributor
Richtek RT9058-25GV	Richtek USA Inc. RT9058-25GV	

Related Products

 RT9055-NNWSC Manufacturers: Richtek Description: IC REG LINEAR 2.85V/2.85V 6WLCSP In stock: 98729 pcs RFQ	 RT9058-30GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: 697590 pcs RFQ
 RT9058-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 100MA SOT89-3 In stock: 442349 pcs RFQ	 RT9055-SPWSC Manufacturers: Richtek Description: IC REG LINEAR 3V/3.3V 6WLCSP In stock: 109937 pcs RFQ
 RT9058-50GVL Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT23-3L In stock: 178055 pcs RFQ	 RT9058-33GVL Manufacturers: Richtek Description: IC REG LIN 3.3V 100MA SOT23-3L In stock: 142275 pcs RFQ
 RT9058-50GV Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT23-3 In stock: 120273 pcs RFQ	 RT9055-NGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.85V 6WLCSP In stock: 96658 pcs RFQ
 RT9055-MGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 92774 pcs RFQ	 RT9058-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 100MA SOT23-3 In stock: 131697 pcs RFQ
 RT9055-VMWSC Manufacturers: Richtek Description: IC REG LINEAR 2.8V/2.9V 6WLCSP In stock: 97538 pcs RFQ	 RT9055-SSWSC Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V 6WLCSP In stock: 104041 pcs RFQ