



Richtek



Image may be representation. See specifications for product details.

RT9058-C0GV

Part Number:	RT9058-C0GV
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 12V 100MA SOT23-3
Datasheets:	 RT9058-C0GV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

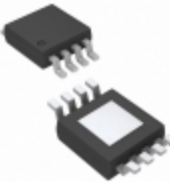
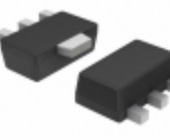
Specifications of RT9058-C0GV

PART NUMBER	RT9058-C0GV
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 12V 100MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5982 pcs
DATA SHEET	 RT9058-C0GV.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	70dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1255-1
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 12V 100mA SOT-23-3
CURRENT - SUPPLY (MAX)	5μA
CURRENT - QUIESCENT (IQ)	5μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Richtek RT9058-C0GV	RT9058-C0GV Distributor	RT9058-C0GV Supplier
RT9058-C0GV Price	RT9058-C0GV Pictures	RT9058-C0GV Image
RT9058-C0GV PDF Datasheet	RT9058-C0GV Download Datasheet	RT9058-C0GV Datasheet
RT9058-C0GV Stock	Buy RT9058-C0GV	Buy Richtek RT9058-C0GV
Richtek RT9058-C0GV	Richtek Supplier	Richtek Distributor
Richtek RT9058-C0GV	Richtek USA Inc. RT9058-C0GV	

Related Products

 RT9064-25GV Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT23-3 In stock: 468846 pcs RFQ	 RT9064-25GX Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT89-3 In stock: 160812 pcs RFQ
 RT9058-50GV Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT23-3 In stock: 120273 pcs RFQ	 RT9058-50GX Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: 379621 pcs RFQ
 RT9059GSP Manufacturers: Richtek Description: IC REG LINEAR 3A 8SOP In stock: 326615 pcs RFQ	 RT9058-C0GX Manufacturers: Richtek Description: IC REG LINEAR 12V 100MA SOT89-3 In stock: 509251 pcs RFQ
 RT9058-90GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: 815676 pcs RFQ	 RT9058-50GVL Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT23-3L In stock: 178055 pcs RFQ
 RT9064-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT23-3 In stock: 536548 pcs RFQ	 RT9058-60GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: 693871 pcs RFQ
 RT9058-90GX Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT89-3 In stock: 130807 pcs RFQ	 RT9059GQW Manufacturers: Richtek Description: IC REG LINEAR 3A 10WDFN In stock: 377595 pcs RFQ