



RT9058-50GV

Part Number:	RT9058-50GV
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 5V 100MA SOT23-3
Datasheets:	PDF RT9058-50GV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

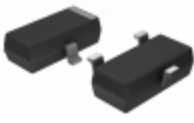
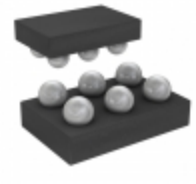
Specifications of RT9058-50GV

PART NUMBER	RT9058-50GV
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 5V 100MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT9058-50GV.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	1028-1254-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA SOT-23-3
CURRENT - SUPPLY (MAX)	5µA
CURRENT - QUIESCENT (IQ)	3.5µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Richtek RT9058-50GV	RT9058-50GV Distributor	RT9058-50GV Supplier
RT9058-50GV Price	RT9058-50GV Pictures	RT9058-50GV Image
RT9058-50GV PDF Datasheet	RT9058-50GV Download Datasheet	RT9058-50GV Datasheet
RT9058-50GV Stock	Buy RT9058-50GV	Buy Richtek RT9058-50GV
Richtek RT9058-50GV	Richtek Supplier	Richtek Distributor
Richtek RT9058-50GV	Richtek USA Inc. RT9058-50GV	

Related Products

 RT9058-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 100MA SOT89-3 In stock: Out stock RFQ	 RT9058-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 100MA SOT23-3 In stock: Out stock RFQ
 RT9058-33GVL Manufacturers: Richtek Description: IC REG LIN 3.3V 100MA SOT23-3L In stock: Out stock RFQ	 RT9058-90GX Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT89-3 In stock: 335 pcs RFQ
 RT9058-C0GV Manufacturers: Richtek Description: IC REG LINEAR 12V 100MA SOT23-3 In stock: Out stock RFQ	 RT9058-50GVL Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT23-3L In stock: Out stock RFQ
 RT9058-60GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: Out stock RFQ	 RT9058-25GV Manufacturers: Richtek Description: IC REG LINEAR 2.5V 100MA SOT23-3 In stock: Out stock RFQ
 RT9055-VMWSC Manufacturers: Richtek Description: IC REG LINEAR 2.8V/2.9V 6WL CSP In stock: Out stock RFQ	 RT9058-90GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: Out stock RFQ
 RT9058-30GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: Out stock RFQ	 RT9058-50GX Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: Out stock RFQ