



RT9058-C0GX

Part Number:	RT9058-C0GX
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 12V 100MA SOT89-3
Datasheets:	 RT9058-C0GX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9058-C0GX

PART NUMBER	RT9058-C0GX
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 12V 100MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9058-C0GX.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	70dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1307-2
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 12V 100mA SOT-89-3
CURRENT - SUPPLY (MAX)	5μA
CURRENT - QUIESCENT (IQ)	5μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Richtek RT9058-C0GX	RT9058-C0GX Distributor	RT9058-C0GX Supplier
RT9058-C0GX Price	RT9058-C0GX Pictures	RT9058-C0GX Image
RT9058-C0GX PDF Datasheet	RT9058-C0GX Download Datasheet	RT9058-C0GX Datasheet
RT9058-C0GX Stock	Buy RT9058-C0GX	Buy Richtek RT9058-C0GX
Richtek RT9058-C0GX	Richtek Supplier	Richtek Distributor
Richtek RT9058-C0GX	Richtek USA Inc. RT9058-C0GX	

Related Products

 RT9058-C0GV Manufacturers: Richtek Description: IC REG LINEAR 12V 100MA SOT23-3 In stock: Out stock RFQ	 RT9064-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT23-3 In stock: Out stock RFQ
 RT9058-50GX Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: Out stock RFQ	 RT9064-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT89-3 In stock: Out stock RFQ
 RT9064-25GX Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT89-3 In stock: 849 pcs RFQ	 RT9059GQW Manufacturers: Richtek Description: IC REG LINEAR 3A 10WDFN 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
 RT9058-90GX Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT89-3 In stock: 335 pcs RFQ	 RT9059GSP Manufacturers: Richtek Description: IC REG LINEAR 3A 8SOP In stock: Out stock RFQ
 RT9058-90GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: Out stock RFQ	 RT9064-25GV Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT23-3 In stock: Out stock RFQ