



Richtek



Image may be representation. See specifications for product details.

RT9059GQW

Part Number:	RT9059GQW
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3A 10WDFN
Datasheets:	 RT9059GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	377595 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9059GQW

PART NUMBER	RT9059GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	377595 pcs
DATA SHEET	 RT9059GQW.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1515-2 RT9059GQWTR RT9059GQWTR-ND
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 Adjustable 1 Output 0.8 V ~ 2.5 V 3A 10-WDFN (3x3)
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

Related Tags

Richtek RT9059GQW	RT9059GQW Distributor	RT9059GQW Supplier
RT9059GQW Price	RT9059GQW Pictures	RT9059GQW Image
RT9059GQW PDF Datasheet	RT9059GQW Download Datasheet	RT9059GQW Datasheet
RT9059GQW Stock	Buy RT9059GQW	Buy Richtek RT9059GQW
Richtek RT9059GQW	Richtek Supplier	Richtek Distributor
Richtek RT9059GQW	Richtek USA Inc. RT9059GQW	

Related Products

 RT9064-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT89-3 In stock: 500991 pcs RFQ	 RT9064-25GX Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT89-3 In stock: 160812 pcs RFQ
 RT9058-90GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: 815676 pcs RFQ	 RT9059GSP Manufacturers: Richtek Description: IC REG LINEAR 3A 8SOP In stock: 326615 pcs RFQ
 RT9064-25GV Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT23-3 In stock: 468846 pcs RFQ	 RT9058-90GX Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT89-3 In stock: 130807 pcs RFQ
 RT9058-C0GX Manufacturers: Richtek Description: IC REG LINEAR 12V 100MA SOT89-3 In stock: 509251 pcs RFQ	 RT9058-50GX Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT89-3 In stock: 379621 pcs RFQ
 RT9064-33GV Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT23-3 In stock: 536548 pcs RFQ	 RT9064-50GV Manufacturers: Richtek Description: IC REG LINEAR 5V 200MA SOT23-3 In stock: 480283 pcs RFQ
 RT9058-60GVL Manufacturers: Richtek Description: IC REG LINEAR 100MA SOT23-3L In stock: 693871 pcs RFQ	 RT9058-C0GV Manufacturers: Richtek Description: IC REG LINEAR 12V 100MA SOT23-3 In stock: 5982 pcs RFQ