



RT9164AGL

Part Number:	RT9164AGL
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 1A TO252-3
Datasheets:	 RT9164AGL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9164AGL

PART NUMBER	RT9164AGL
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4671 pcs
DATA SHEET	 RT9164AGL.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.256V
VOLTAGE - OUTPUT (MAX)	12.6V
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
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 Adj to 1.25V 1A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Richtek RT9164AGL	RT9164AGL Distributor	RT9164AGL Supplier
RT9164AGL Price	RT9164AGL Pictures	RT9164AGL Image
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RT9164AGL Stock	Buy RT9164AGL	Buy Richtek RT9164AGL
Richtek RT9164AGL	Richtek Supplier	Richtek Distributor
Richtek RT9164AGL	Richtek USA Inc. RT9164AGL	

Related Products

 RT9164A-33GLR Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-R In stock: 4021 pcs RFQ	 RT9164A-18GLR Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 6930 pcs RFQ
 RT9164CGG Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 3483 pcs RFQ	 RT9165GX Manufacturers: Richtek Description: IC REG LINEAR 5V 150MA SOT89-3 In stock: 3203 pcs RFQ
 RT9164C-33GL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 3997 pcs RFQ	 RT9164A-18GM Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO263-3 In stock: 7068 pcs RFQ
 RT9164A-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 238309 pcs RFQ	 RT9164C-33GQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A In stock: 5167 pcs RFQ
 RT9164A-33GL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 6806 pcs RFQ	 RT9164AGG Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 297323 pcs RFQ
 RT9164C-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 2999 pcs RFQ	 RT9164AGM Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A TO263-3 In stock: 3057 pcs RFQ