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Richtek



Image may be representation. See specifications for product details.

RT9164A-15GL

Part Number:	RT9164A-15GL
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.5V 1A TO252-3
Datasheets:	 RT9164A-15GL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9164A-15GL

PART NUMBER	RT9164A-15GL
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.5V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5689 pcs
DATA SHEET	 RT9164A-15GL.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
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 Fixed 1 Output 1.5V 1A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Richtek RT9164A-15GL	RT9164A-15GL Distributor	RT9164A-15GL Supplier
RT9164A-15GL Price	RT9164A-15GL Pictures	RT9164A-15GL Image
RT9164A-15GL PDF Datasheet	RT9164A-15GL Download Datasheet	RT9164A-15GL Datasheet
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Richtek RT9164A-15GL	Richtek Supplier	Richtek Distributor
Richtek RT9164A-15GL	Richtek USA Inc. RT9164A-15GL	

Related Products

 RT9164A-15GG Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A SOT223 In stock: 3276 pcs RFQ	 RT9163-50GL Manufacturers: Richtek Description: IC REG LINEAR 5V 500MA SOT223 In stock: 2782 pcs RFQ
 RT9164A-18GG Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 6610 pcs RFQ	 RT9164A-18GM Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO263-3 In stock: 7068 pcs RFQ
 RT9164A-15GM Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO263-3 In stock: 6578 pcs RFQ	 RT9163-50GG Manufacturers: Richtek Description: IC REG LINEAR 5V 500MA SOT223 In stock: 5490 pcs RFQ
 RT9164A-15GLR Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO252-R In stock: 3922 pcs RFQ	 RT9164A-18GLR Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 6930 pcs RFQ
 RT9163-33GGT Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: 3006 pcs RFQ	 RT9163-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT223 In stock: 5622 pcs RFQ
 RT9162-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: 7037 pcs RFQ	 RT9164A-18GL Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 218655 pcs RFQ