



Richtek



RT9164A-18GM

Part Number:	RT9164A-18GM
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 1A TO263-3
Datasheets:	 RT9164A-18GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RT9164A-18GM

PART NUMBER	RT9164A-18GM
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 1A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7068 pcs
DATA SHEET	 RT9164A-18GM.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
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 1.8V 1A TO-263-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Richtek RT9164A-18GM	RT9164A-18GM Distributor	RT9164A-18GM Supplier
RT9164A-18GM Price	RT9164A-18GM Pictures	RT9164A-18GM Image
RT9164A-18GM PDF Datasheet	RT9164A-18GM Download Datasheet	RT9164A-18GM Datasheet
RT9164A-18GM Stock	Buy RT9164A-18GM	Buy Richtek RT9164A-18GM
Richtek RT9164A-18GM	Richtek Supplier	Richtek Distributor
Richtek RT9164A-18GM	Richtek USA Inc. RT9164A-18GM	

Related Products

 RT9164A-18GLR Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 6930 pcs RFQ	 RT9164A-18GL Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: 218655 pcs RFQ
 RT9164A-15GLR Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO252-R In stock: 3922 pcs RFQ	 RT9164AGM Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A TO263-3 In stock: 3057 pcs RFQ
 RT9164A-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 238309 pcs RFQ	 RT9164A-15GM Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO263-3 In stock: 6578 pcs RFQ
 RT9164A-18GG Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 6610 pcs RFQ	 RT9164A-33GL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: 6806 pcs RFQ
 RT9164A-15GL Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO252-3 In stock: 5689 pcs RFQ	 RT9164AGL Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A TO252-3 In stock: 4671 pcs RFQ
 RT9164AGG Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 297323 pcs RFQ	 RT9164A-33GLR Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-R In stock: 4021 pcs RFQ