



RT9164A-18GL

Part Number:	RT9164A-18GL
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V 1A TO252-3
Datasheets:	 RT9164A-18GL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

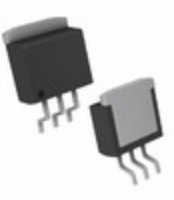
Specifications of RT9164A-18GL

PART NUMBER	RT9164A-18GL
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9164A-18GL.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OTHER NAMES	1028-1062-2 RT9164A-18GL-ND RT9164A18GL
OPERATING TEMPERATURE	-40°C ~ 125°C
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 1.8V 1A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

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

Related Products

 RT9164A-18GLR Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: Out stock RFQ	 RT9164A-15GM Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO263-3 In stock: Out stock RFQ
 RT9164A-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 RT9164A-33GLR Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-R In stock: Out stock RFQ
 RT9163-50GL Manufacturers: Richtek Description: IC REG LINEAR 5V 500MA SOT223 In stock: Out stock RFQ	 RT9164AGG Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ
 RT9164A-18GG Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A SOT223 In stock: Out stock RFQ	 RT9164A-18GM Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1A TO263-3 In stock: Out stock RFQ
 RT9164A-15GL Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO252-3 In stock: Out stock RFQ	 RT9164A-33GL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1A TO252-3 In stock: Out stock RFQ
 RT9164A-15GG Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A SOT223 In stock: Out stock RFQ	 RT9164A-15GLR Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1A TO252-R In stock: Out stock RFQ