



RT9018A-15GSP

Part Number:	RT9018A-15GSP
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 3A 8SOP
Datasheets:	 RT9018A-15GSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	263903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

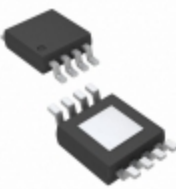
Specifications of RT9018A-15GSP

PART NUMBER	RT9018A-15GSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 3A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	263903 pcs
DATA SHEET	 RT9018A-15GSP.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (1.5V)
VOLTAGE - OUTPUT (MAX)	5.15V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1056-2 RT9018A-15GSP-ND RT9018A15GSP
OPERATING TEMPERATURE	-40°C ~ 85°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 or Adjustable 1 Output 1.5V, Adjustable 3A 8-SOP-EP
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good

Related Tags

Richtek RT9018A-15GSP	RT9018A-15GSP Distributor	RT9018A-15GSP Supplier
RT9018A-15GSP Price	RT9018A-15GSP Pictures	RT9018A-15GSP Image
RT9018A-15GSP PDF Datasheet	RT9018A-15GSP Download Datasheet	RT9018A-15GSP Datasheet
RT9018A-15GSP Stock	Buy RT9018A-15GSP	Buy Richtek RT9018A-15GSP
Richtek RT9018A-15GSP	Richtek Supplier	Richtek Distributor
Richtek RT9018A-15GSP	Richtek USA Inc. RT9018A-15GSP	

Related Products

 RT9018A-25GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 265102 pcs RFQ	 RT9018A-25GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3426 pcs RFQ
 RT9018A-1KGSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6134 pcs RFQ	 RT9018A-10GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 3035 pcs RFQ
 RT9018B-10GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 7009 pcs RFQ	 RT9018A-15GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3915 pcs RFQ
 RT9017-20GBR Manufacturers: Richtek Description: IC REG LINEAR 2V 500MA SOT23-5R In stock: 448790 pcs RFQ	 RT9018A-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6011 pcs RFQ
 RT9017-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 5777 pcs RFQ	 RT9018A-18GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3752 pcs RFQ
 RT9018A-12GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 6777 pcs RFQ	 RT9018A-18GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 330633 pcs RFQ