



Richtek



RT9018A-25GQW

Part Number:	RT9018A-25GQW
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 3A 10WDFN
Datasheets:	 RT9018A-25GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3426 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.

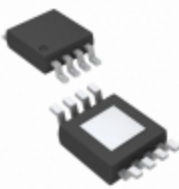
Specifications of RT9018A-25GQW

PART NUMBER	RT9018A-25GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 3A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3426 pcs
DATA SHEET	 RT9018A-25GQW.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (2.5V)
VOLTAGE - OUTPUT (MAX)	5.15V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
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 2.5V, Adjustable 3A 10-WDFN (3x3)
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good

Related Tags

Richtek RT9018A-25GQW	RT9018A-25GQW Distributor	RT9018A-25GQW Supplier
RT9018A-25GQW Price	RT9018A-25GQW Pictures	RT9018A-25GQW Image
RT9018A-25GQW PDF Datasheet	RT9018A-25GQW Download Datasheet	RT9018A-25GQW Datasheet
RT9018A-25GQW Stock	Buy RT9018A-25GQW	Buy Richtek RT9018A-25GQW
Richtek RT9018A-25GQW	Richtek Supplier	Richtek Distributor
Richtek RT9018A-25GQW	Richtek USA Inc. RT9018A-25GQW	

Related Products

 RT9018B-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6391 pcs RFQ	 RT9018A-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6011 pcs RFQ
 RT9018B-18GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 281892 pcs RFQ	 RT9018B-18GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3761 pcs RFQ
 RT9018A-18GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3752 pcs RFQ	 RT9018B-10GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 7009 pcs RFQ
 RT9018A-25GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 265102 pcs RFQ	 RT9018A-18GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 330633 pcs RFQ
 RT9018B-15GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 2734 pcs RFQ	 RT9018A-15GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: 3915 pcs RFQ
 RT9018A-15GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 263903 pcs RFQ	 RT9018A-1KGSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: 6134 pcs RFQ