



RT9018B-25GQW

Part Number:	RT9018B-25GQW
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 3A 10WDFN
Datasheets:	 RT9018B-25GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

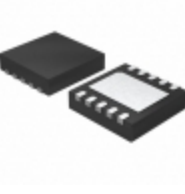
Specifications of RT9018B-25GQW

PART NUMBER	RT9018B-25GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 3A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9018B-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 RT9018B-25GQW	RT9018B-25GQW Distributor	RT9018B-25GQW Supplier
RT9018B-25GQW Price	RT9018B-25GQW Pictures	RT9018B-25GQW Image
RT9018B-25GQW PDF Datasheet	RT9018B-25GQW Download Datasheet	RT9018B-25GQW Datasheet
RT9018B-25GQW Stock	Buy RT9018B-25GQW	Buy Richtek RT9018B-25GQW
Richtek RT9018B-25GQW	Richtek Supplier	Richtek Distributor
Richtek RT9018B-25GQW	Richtek USA Inc. RT9018B-25GQW	

Related Products

 RT9018B-10GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: Out stock RFQ	 RT9018B-25GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: Out stock RFQ
 RT9018B-15GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: Out stock RFQ	 RT9018B-18GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: Out stock RFQ
 RT9020-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: Out stock RFQ	 RT9020-18GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.8V 500MA SC70-5 In stock: Out stock RFQ
 RT9020-15GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.5V 500MA SC70-5 In stock: Out stock RFQ	 RT9018B-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: Out stock RFQ
 RT9020-1BGB Manufacturers: Richtek Description: IC REG LIN 1.25V 500MA SOT23-5 In stock: Out stock RFQ	 RT9018B-18GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 10WDFN In stock: Out stock RFQ
 RT9020-1BGU5 Manufacturers: Richtek Description: IC REG LINEAR 1.25V 500MA SC70-5 In stock: Out stock RFQ	 RT9018B-1KGSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 8SOP In stock: Out stock RFQ