



RT9025-12ZSP

Part Number:	RT9025-12ZSP
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 2A 8SOP
Datasheets:	 RT9025-12ZSP.pdf
RoHs Status	 Lead free / RoHS Compliant
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 RT9025-12ZSP

PART NUMBER	RT9025-12ZSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9025-12ZSP.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (1.2V)
VOLTAGE - OUTPUT (MAX)	5.5V
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
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 1.2V, 0.8 V ~ 5 V 2A 8-SOP-EP
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good

Related Tags

Richtek RT9025-12ZSP	RT9025-12ZSP Distributor	RT9025-12ZSP Supplier
RT9025-12ZSP Price	RT9025-12ZSP Pictures	RT9025-12ZSP Image
RT9025-12ZSP PDF Datasheet	RT9025-12ZSP Download Datasheet	RT9025-12ZSP Datasheet
RT9025-12ZSP Stock	Buy RT9025-12ZSP	Buy Richtek RT9025-12ZSP
Richtek RT9025-12ZSP	Richtek Supplier	Richtek Distributor
Richtek RT9025-12ZSP	Richtek USA Inc. RT9025-12ZSP	

Related Products

 RT9025-25GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: Out stock RFQ	 RT9025-1KGSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: Out stock RFQ
 RT9022GU6 Manufacturers: Richtek Description: IC REG LIN POS ADJ 60MA SC70-6 In stock: Out stock RFQ	 RT9020-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: Out stock RFQ
 RT9025-18ZSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: Out stock RFQ	 RT9025-1KZSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: Out stock RFQ
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 RT9022GE Manufacturers: Richtek Description: IC REG LIN POS ADJ 60MA SOT23-6 In stock: Out stock RFQ	 RT9024GE Manufacturers: Richtek Description: IC LNR REG CTRLR 1OUT SOT23-6 In stock: Out stock RFQ
 RT9020-33GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SC70-5 In stock: Out stock RFQ	 RT9025-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: Out stock RFQ