



Richtek



RT9032CGQWA

Part Number:	RT9032CGQWA
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V/2.7V 8WQFN
Datasheets:	 RT9032CGQWA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5141 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.

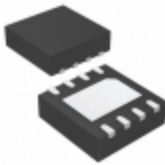
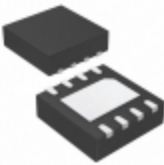
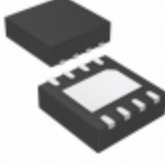
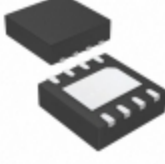
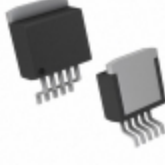
Specifications of RT9032CGQWA

PART NUMBER	RT9032CGQWA
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V/2.7V 8WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5141 pcs
DATA SHEET	 RT9032CGQWA.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.7V
VOLTAGE - OUTPUT (MAX)	3.3V, 3.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-WQFN (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFQFN
PSRR	65dB ~ 50dB (100Hz ~ 10kHz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 Adjustable 2 Output Programmable 300mA, 300mA 8-WQFN (1.6x1.6)
CURRENT - QUIESCENT (IQ)	80μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9032CGQWA	RT9032CGQWA Distributor	RT9032CGQWA Supplier
RT9032CGQWA Price	RT9032CGQWA Pictures	RT9032CGQWA Image
RT9032CGQWA PDF Datasheet	RT9032CGQWA Download Datasheet	RT9032CGQWA Datasheet
RT9032CGQWA Stock	Buy RT9032CGQWA	Buy Richtek RT9032CGQWA
Richtek RT9032CGQWA	Richtek Supplier	Richtek Distributor
Richtek RT9032CGQWA	Richtek USA Inc. RT9032CGQWA	

Related Products

 RT9032CGQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.7V 8WDFN In stock: 3060 pcs RFQ	 RT9032DGQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WDFN In stock: 3721 pcs RFQ
 RT9032AGQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WDFN In stock: 2982 pcs RFQ	 RT9032DGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WQFN In stock: 6367 pcs RFQ
 RT9032BGQW Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.8V 8WDFN In stock: 2846 pcs RFQ	 RT9030A-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 5232 pcs RFQ
 RT9035-18GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 20WQFN In stock: 4906 pcs RFQ	 RT9032BGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.8V 8WQFN In stock: 3818 pcs RFQ
 RT9032AGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WQFN In stock: 6800 pcs RFQ	 RT9035-18ZQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A 20WQFN In stock: 4825 pcs RFQ
 RT9033GM5 Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 3692 pcs RFQ	 RT9032JGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.1V/1.8V 8WQFN In stock: 4690 pcs RFQ