



Richtek



RT9055-GGWSC

Part Number:	RT9055-GGWSC
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V/1.8V 6WLCSP
Datasheets:	 RT9055-GGWSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110891 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.

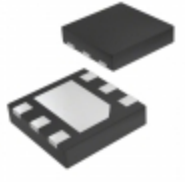
Specifications of RT9055-GGWSC

PART NUMBER	RT9055-GGWSC
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V/1.8V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110891 pcs
DATA SHEET	 RT9055-GGWSC.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFPGA, WLCSP
PSRR	70dB ~ 38dB (100Hz ~ 300kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT9055-GGWSCCT
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 Fixed 2 Output 1.8V 300mA, 300mA 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	58µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9055-GGWSC	RT9055-GGWSC Distributor	RT9055-GGWSC Supplier
RT9055-GGWSC Price	RT9055-GGWSC Pictures	RT9055-GGWSC Image
RT9055-GGWSC PDF Datasheet	RT9055-GGWSC Download Datasheet	RT9055-GGWSC Datasheet
RT9055-GGWSC Stock	Buy RT9055-GGWSC	Buy Richtek RT9055-GGWSC
Richtek RT9055-GGWSC	Richtek Supplier	Richtek Distributor
Richtek RT9055-GGWSC	Richtek USA Inc. RT9055-GGWSC	

Related Products

 RT9055-NGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.85V 6WLCSP In stock: 96658 pcs RFQ	 RT9052GE Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM SOT23-6 In stock: 5936 pcs RFQ
 RT9055-MGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 92774 pcs RFQ	 RT9055-NNWSC Manufacturers: Richtek Description: IC REG LINEAR 2.85V/2.85V 6WLCSP In stock: 98729 pcs RFQ
 RT9055-SPWSC Manufacturers: Richtek Description: IC REG LINEAR 3V/3.3V 6WLCSP In stock: 109937 pcs RFQ	 RT9050-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 2705 pcs RFQ
 RT9055-JJWSC Manufacturers: Richtek Description: IC REG LINEAR 2.5V/2.5V 6WLCSP In stock: 297476 pcs RFQ	 RT9053AZQW Manufacturers: Richtek Description: IC REG LIN POS ADJ 400MA 6WDFN In stock: 116349 pcs RFQ
 RT9053AGB Manufacturers: Richtek Description: IC REG LIN POS ADJ 400MA SOT23-5 In stock: 185764 pcs RFQ	 RT9055-CFWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.5V 6WLCSP In stock: 374422 pcs RFQ
 RT9055-GSWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/3.3V 6WLCSP In stock: 108858 pcs RFQ	 RT9055-CCWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.2V 6WLCSP In stock: 279661 pcs RFQ