



RT9055-MGWSC

Part Number:	RT9055-MGWSC
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.8V/2.8V 6WLCSP
Datasheets:	PDF RT9055-MGWSC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

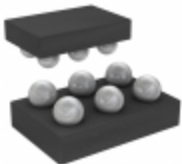
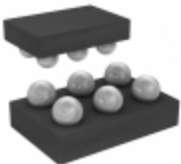
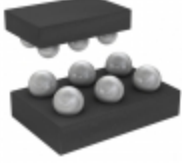
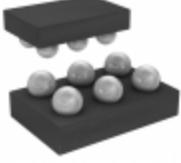
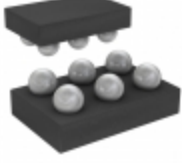
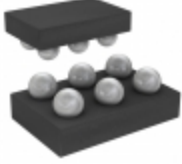
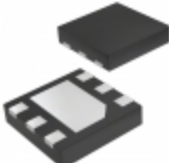
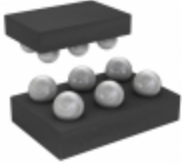
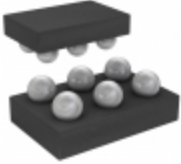
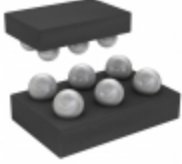
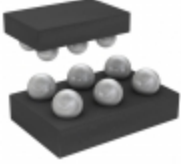
Specifications of RT9055-MGWSC

PART NUMBER	RT9055-MGWSC
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT9055-MGWSC.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
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-UFBGA, WLCSP
PSRR	70dB ~ 38dB (100Hz ~ 300kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT9055-MGWSCCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 300mA, 300mA 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	58μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

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

Related Products

 RT9055-NGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.85V 6WLCSP In stock: Out stock RFQ	 RT9055-VMWSC Manufacturers: Richtek Description: IC REG LINEAR 2.8V/2.9V 6WLCSP In stock: Out stock RFQ
 RT9055-CCWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.2V 6WLCSP In stock: Out stock RFQ	 RT9055-GSWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/3.3V 6WLCSP In stock: Out stock RFQ
 RT9055-SPWSC Manufacturers: Richtek Description: IC REG LINEAR 3V/3.3V 6WLCSP In stock: Out stock RFQ	 RT9058-25GV Manufacturers: Richtek Description: IC REG LINEAR 2.5V 100MA SOT23-3 In stock: Out stock RFQ
 RT9055-GGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: Out stock RFQ	 RT9053AZQW Manufacturers: Richtek Description: IC REG LIN POS ADJ 400MA 6WDFN In stock: Out stock RFQ
 RT9055-NNWSC Manufacturers: Richtek Description: IC REG LINEAR 2.85V/2.85V 6WLCSP In stock: Out stock RFQ	 RT9055-JJWSC Manufacturers: Richtek Description: IC REG LINEAR 2.5V/2.5V 6WLCSP In stock: Out stock RFQ
 RT9055-CFWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.5V 6WLCSP In stock: Out stock RFQ	 RT9055-SSWSC Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V 6WLCSP In stock: Out stock RFQ