



RT9055-GSWSC

Part Number:	RT9055-GSWSC
Manufacturer/Brand:	Richtek
Product description:	IC REG LINEAR 1.8V/3.3V 6WLCSP
Datasheets:	RT9055-GSWSC.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	108858 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-GSWSC

PART NUMBER	RT9055-GSWSC
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.8V/3.3V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108858 pcs
DATA SHEET	RT9055-GSWSC.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.3V
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-GSWSCCT
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, 3.3V 300mA, 300mA 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	58µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

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

Related Products

<p>RT9055-CFWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.5V 6WLCSP In stock: 374422 pcs</p> <p>RFQ</p>	<p>RT9052GE Manufacturers: Richtek Description: IC LED DRIVER CTRLR DIM SOT23-6 In stock: 5936 pcs</p> <p>RFQ</p>
<p>RT9055-NNWSC Manufacturers: Richtek Description: IC REG LINEAR 2.85V/2.85V 6WLCSP In stock: 98729 pcs</p> <p>RFQ</p>	<p>RT9053AGB Manufacturers: Richtek Description: IC REG LIN POS ADJ 400MA SOT23-5 In stock: 185764 pcs</p> <p>RFQ</p>
<p>RT9053AZQW Manufacturers: Richtek Description: IC REG LIN POS ADJ 400MA 6WDFN In stock: 116349 pcs</p> <p>RFQ</p>	<p>RT9055-CCWSC Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.2V 6WLCSP In stock: 279661 pcs</p> <p>RFQ</p>
<p>RT9055-SPWSC Manufacturers: Richtek Description: IC REG LINEAR 3V/3.3V 6WLCSP In stock: 109937 pcs</p> <p>RFQ</p>	<p>RT9055-JJWSC Manufacturers: Richtek Description: IC REG LINEAR 2.5V/2.5V 6WLCSP In stock: 297476 pcs</p> <p>RFQ</p>
<p>RT9055-GGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: 110891 pcs</p> <p>RFQ</p>	<p>RT9055-NGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.85V 6WLCSP In stock: 96658 pcs</p> <p>RFQ</p>
<p>RT9055-SSWSC Manufacturers: Richtek Description: IC REG LINEAR 3.3V/3.3V 6WLCSP In stock: 104041 pcs</p> <p>RFQ</p>	<p>RT9055-MGWSC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 6WLCSP In stock: 92774 pcs</p> <p>RFQ</p>