

RT9055-GSWSC



Part Number: [RT9055-GSWSC](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 1.8V/3.3V 6WLCSP

Data sheet:  [RT9055](#)

RoHs Status: Lead free / RoHS Compliant

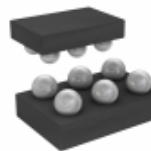
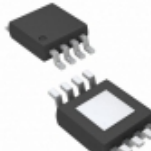
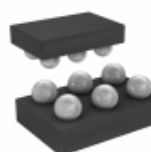
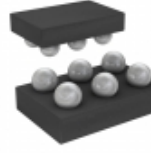
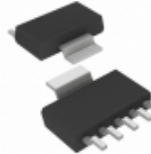
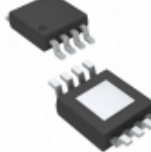
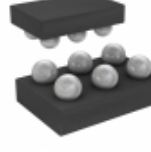
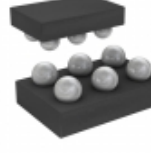
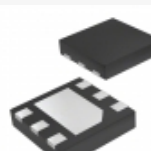
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PRODUCT PARAMETER			
Part Number	RT9055-GSWSC	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V/3.3V 6WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134512 pcs	Data sheet	RT9055
Category	Integrated Circuits (ICs)	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)
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, 3.3V 300mA, 300mA 6-WLCSP (1.2x0.80)	Current - Quiescent (Iq)	58µA
Current - Output	300mA, 300mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: RT9055-VMWSC Description: IC REG LINEAR 2.8V/2.9V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9045GSP Description: IC DDR TERMINATION REG 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9055-NNWSC Description: IC REG LINEAR 2.85V/2.85V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9053AGB Description: IC REG LIN POS ADJ 400MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9058-25GV Description: IC REG LINEAR 2.5V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9055-JJWSC Description: IC REG LINEAR 2.5V/2.5V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9047GG5 Description: IC REG LIN POS ADJ 1A SOT223-5	Manufacturers: Richtek	RFQ
	Part#: RT9048GSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9058-30GVL Description: IC REG LINEAR 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9055-CCWSC Description: IC REG LINEAR 1.2V/1.2V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-NGWSC Description: IC REG LINEAR 1.8V/2.85V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-CFWSC Description: IC REG LINEAR 1.2V/1.5V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-MGWSC Description: IC REG LINEAR 1.8V/2.8V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9055-SPWSC Description: IC REG LINEAR 3V/3.3V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9050-33GB Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9055-SSWSC Description: IC REG LINEAR 3.3V/3.3V 6WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT9058-33GV Description: IC REG LINEAR 3.3V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9053AZQW Description: IC REG LIN POS ADJ 400MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9052GE Description: IC LED DRIVER CTRLR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9055-GGWSC Description: IC REG LINEAR 1.8V/1.8V 6WLCSP	Manufacturers: Richtek	RFQ

Related keywords for RT9055-GSWSC

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