



## RT9064-50GV

Part Number:	RT9064-50GV
Manufacturer/Brand:	Richtek
Product description:	IC REG LINEAR 5V 200MA SOT23-3
Datasheets:	RT9064-50GV.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	480283 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of RT9064-50GV

PART NUMBER	RT9064-50GV
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 5V 200MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	480283 pcs
DATA SHEET	RT9064-50GV.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	60dB ~ 40dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1312-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
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 1 Output 5V 200mA SOT-23-3
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-

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<p><b>RT9067-50GX5</b> Manufacturers: Richtek Description: IC REG LINEAR 200MA SOT23-5 In stock: 108140 pcs <a href="#">RFQ</a></p>	<p><b>RT9068-33GFP</b> Manufacturers: Richtek Description: IC REG LINEAR 3.3V 50MA 8MSOP In stock: 49487 pcs <a href="#">RFQ</a></p>
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<p><b>RT9064-33GX</b> Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT89-3 In stock: 500991 pcs <a href="#">RFQ</a></p>	<p><b>RT9067-33GB</b> Manufacturers: Richtek Description: IC REG LINEAR 200MA SOT23-5 In stock: 376705 pcs <a href="#">RFQ</a></p>
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