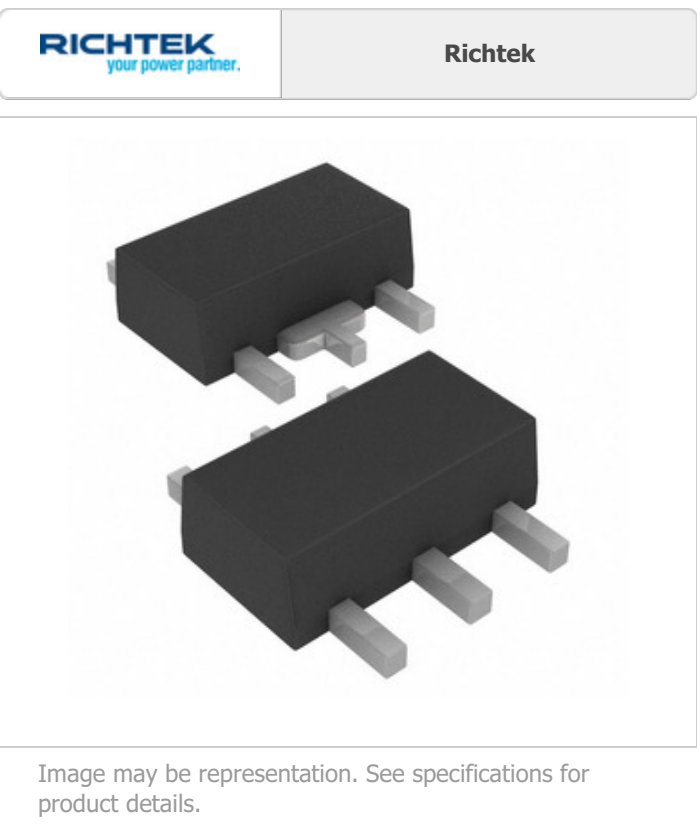




RT9069-50GX5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT9069-50GX5                                                                                                 |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC REG LINEAR 5V 200MA SOT89-5                                                                               |
| Datasheets:         |  RT9069-50GX5.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 89482 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

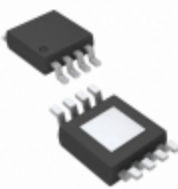
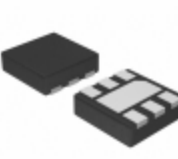
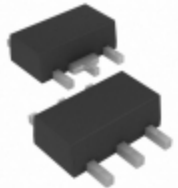
Specifications of RT9069-50GX5

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT9069-50GX5                                                                                         |
| MANUFACTURER                     | Richtek                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5V 200MA SOT89-5                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 89482 pcs                                                                                            |
| DATA SHEET                       |  RT9069-50GX5.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.36V @ 10mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-89-5                                                                                             |
| SERIES                           | -                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                       |
| PACKAGING                        | Cut Tape (CT)                                                                                        |
| PACKAGE / CASE                   | SOT-89-5/6                                                                                           |
| PSRR                             | -                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                             |
| OTHER NAMES                      | RT9069-50GX5CT                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| 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-89-5                                |
| CURRENT - SUPPLY (MAX)           | 5μA                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 3.5μA                                                                                                |
| CURRENT - OUTPUT                 | 200mA                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                               |

Related Tags

|                            |                                 |                          |
|----------------------------|---------------------------------|--------------------------|
| Richtek RT9069-50GX5       | RT9069-50GX5 Distributor        | RT9069-50GX5 Supplier    |
| RT9069-50GX5 Price         | RT9069-50GX5 Pictures           | RT9069-50GX5 Image       |
| RT9069-50GX5 PDF Datasheet | RT9069-50GX5 Download Datasheet | RT9069-50GX5 Datasheet   |
| RT9069-50GX5 Stock         | Buy RT9069-50GX5                | Buy Richtek RT9069-50GX5 |
| Richtek RT9069-50GX5       | Richtek Supplier                | Richtek Distributor      |
| Richtek RT9069-50GX5       | Richtek USA Inc. RT9069-50GX5   |                          |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RT9069-90GSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 9V 200MA 8SOP<br/>In stock: 74686 pcs<br/>RFQ</div>     |  <div><b>RT9069-90GX5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 9V 200MA SOT89-5<br/>In stock: 217192 pcs<br/>RFQ</div>  |
|  <div><b>RT9069-50GSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 5V 200MA 8SOP-EP<br/>In stock: 227266 pcs<br/>RFQ</div> |  <div><b>RT9069-50GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 5V 200MA SOT23-5<br/>In stock: 390760 pcs<br/>RFQ</div>   |
|  <div><b>RT9069-33GQU</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 200MA 6UDFN<br/>In stock: 4860 pcs<br/>RFQ</div>   |  <div><b>RT9069-C0GSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 12V 200MA 8SOP<br/>In stock: 74009 pcs<br/>RFQ</div>     |
|  <div><b>RT9069-C0GX5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 12V 200MA SOT89-5<br/>In stock: 89865 pcs<br/>RFQ</div> |  <div><b>RT9069-33GSP</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 200MA 8SOP<br/>In stock: 275730 pcs<br/>RFQ</div>   |
|  <div><b>RT9069-33GX5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 200MA SOT89-5<br/>In stock: 4175 pcs<br/>RFQ</div> |  <div><b>RT9069-33GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 200MA SOT23-5<br/>In stock: 364916 pcs<br/>RFQ</div> |
|  <div><b>RT9069-C0GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 12V 200MA SOT23-5<br/>In stock: 317741 pcs<br/>RFQ</div> |  <div><b>RT9069-90GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 9V 200MA SOT23-5<br/>In stock: 445389 pcs<br/>RFQ</div>   |