

RT9073-30GU5



**Part Number:** [RT9073-30GU5](#)

**Manufacturer:** [Richtek](#)

**Description:** IC REG LINEAR 3V 250MA SC70-5

**Data sheet:**  [RT9073](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                      |                                  |                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | RT9073-30GU5                                                         | Manufacturer                     | <a href="#">Richtek</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 3V 250MA SC70-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 194779 pcs                                                           | Data sheet                       | <a href="#">RT9073</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage Dropout (Max)            | 0.6V @ 250mA                   |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                              | 3V                                                                   | Voltage - Output (Max)           | -                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                 | Supplier Device Package          | SC-70-5                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                    | Protection Features              | Over Current, Over Temperature |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Original-Reel®                                                       | Package / Case                   | 5-TSSOP, SC-70-5, SOT-353      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                      | 75dB (1kHz)                                                          | Output Type                      | Fixed                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                             | Other Names                      | RT9073-30GU5DKR                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C (TA)                                                    | Number of Regulators             | 1                              |
| 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 1 Output 3V 250mA SC-70-5 | Current - Quiescent (Iq)         | 3µA                            |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                          | 250mA                                                                | Control Features                 | Enable                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 194779 pieces of Richtek RT9073-30GU5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                      |                                  |                                |

| RELATED PRODUCTS                                                                   |                                                                                     |                                        |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | Part#: <a href="#">RT9073A-12GQZ</a><br>Description: IC REG LINEAR 1.2V 250MA 4ZQFN | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-20GQZ</a><br>Description: IC REG LINEAR 2V 250MA 4ZQFN   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-12GU5</a><br>Description: IC REG LINEAR 1.2V 250MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-12GB</a><br>Description: IC REG LINEAR 1.2V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-15GB</a><br>Description: IC REG LINEAR 1.5V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-25GU5</a><br>Description: IC REG LINEAR 2.5V 250MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-25GQZ</a><br>Description: IC REG LINEAR 2.5V 250MA 4ZQFN | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-18GU5</a><br>Description: IC REG LINEAR 1.8V 250MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-30GB</a><br>Description: IC REG LINEAR 3V 250MA SOT23-5   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-09GQZ</a><br>Description: IC REG LINEAR 0.9V 250MA 4ZQFN | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-25GB</a><br>Description: IC REG LINEAR 2.5V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-33GB</a><br>Description: IC REG LINEAR 3.3V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-15GQZ</a><br>Description: IC REG LINEAR 1.5V 250MA 4ZQFN | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-30GQZ</a><br>Description: IC REG LINEAR 3V 250MA 4ZQFN   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-15GU5</a><br>Description: IC REG LINEAR 1.5V 250MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-18GB</a><br>Description: IC REG LINEAR 1.8V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-23GB</a><br>Description: IC REG LINEAR 2.3V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-28GQZ</a><br>Description: IC REG LINEAR 2.8V 250MA 4ZQFN | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073A-18GQZ</a><br>Description: IC REG LINEAR 1.8V 250MA 4ZQFN | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9073-33GU5</a><br>Description: IC REG LINEAR 3.3V 250MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |

| Related keywords for RT9073-30GU5 |                               |                       |                    |
|-----------------------------------|-------------------------------|-----------------------|--------------------|
| Richtek RT9073-30GU5              | RT9073-30GU5 distributor      | RT9073-30GU5 supplier | RT9073-30GU5 price |
| RT9073-30GU5 download datasheet   | RT9073-30GU5 datasheet        | RT9073-30GU5 stock    | buy RT9073-30GU5   |
| Richtek RT9073-30GU5              | Richtek USA Inc. RT9073-30GU5 |                       |                    |