

RT9169-23GV



**Part Number:** [RT9169-23GV](#)

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

**Description:** IC REG LINEAR 2.3V 100mA SOT23-3

**Data sheet:**  [RT9169\(H\)](#)

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

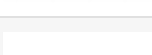
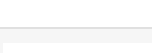
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy RT9169-23GV with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                         |                                |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | RT9169-23GV                                                             | Manufacturer                   | <a href="#">Richtek</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR 2.3V 100mA SOT23-3                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 4029 pcs                                                                | Data sheet                     | <a href="#">RT9169(H)</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)          | 0.6V @ 100mA               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                           | 2.3V                                                                    | Voltage - Output (Max)         | -                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                  | 6V                                                                      | Supplier Device Package        | SOT-23-3                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                       | Protection Features            | Over Current               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                        | Package / Case                 | TO-236-3, SC-59, SOT-23-3  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                   | 30dB (1kHz)                                                             | Output Type                    | Fixed                      |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                                | 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 2.3V 100mA SOT-23-3 | Current - Supply (Max)         | 10µA                       |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                               | 7µA                                                                     | Current - Output               | 100mA                      |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                       |                                |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4029 pieces of Richtek RT9169-23GV 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="#">RT9169-26GVL</a><br>Description: IC REG LIN 2.6V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-25GVL</a><br>Description: IC REG LIN 2.5V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-18GX</a><br>Description: IC REG LINEAR 1.8V 100MA SOT89-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-26GB</a><br>Description: IC REG LINEAR 2.6V 100MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-18GV</a><br>Description: IC REG LINEAR 1.8V 100MA SOT23-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-12GB</a><br>Description: IC REG LINEAR 1.2V 100MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-12GV</a><br>Description: IC REG LINEAR 1.2V 100MA SOT23-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-18GVL</a><br>Description: IC REG LIN 1.8V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-30GVL</a><br>Description: IC REG LINEAR 3V 100MA SOT23-3L | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-15GX</a><br>Description: IC REG LINEAR 1.5V 100MA SOT89-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-15GVL</a><br>Description: IC REG LIN 1.5V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-13GV</a><br>Description: IC REG LINEAR 1.3V 100MA SOT23-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-12GVL</a><br>Description: IC REG LIN 1.2V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-29GB</a><br>Description: IC REG LINEAR 2.9V 100MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-30GX</a><br>Description: IC REG LINEAR 3V 100MA SOT89-3   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-13GVL</a><br>Description: IC REG LIN 1.3V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-28GV</a><br>Description: IC REG LINEAR 2.8V 100MA SOT23-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-30GV</a><br>Description: IC REG LINEAR 3V 100MA SOT23-3   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-27GX</a><br>Description: IC REG LINEAR 2.7V 100MA SOT89-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9169-28GVL</a><br>Description: IC REG LIN 2.8V 100MA SOT23-3L  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |

Related keywords for RT9169-23GV

|                                |                              |                      |                   |
|--------------------------------|------------------------------|----------------------|-------------------|
| Richtek RT9169-23GV            | RT9169-23GV distributor      | RT9169-23GV supplier | RT9169-23GV price |
| RT9169-23GV download datasheet | RT9169-23GV datasheet        | RT9169-23GV stock    | buy RT9169-23GV   |
| Richtek RT9169-23GV            | Richtek USA Inc. RT9169-23GV |                      |                   |