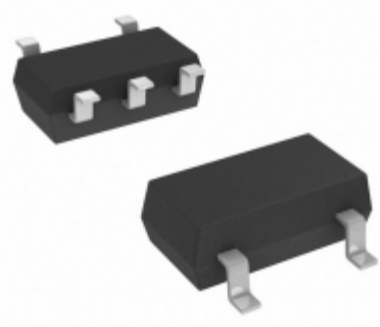


RT9169H-33GB



**Part Number:** [RT9169H-33GB](#)

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

**Description:** IC REG LINEAR 3.3V 100mA SOT23-5

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

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

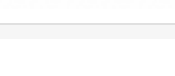
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy RT9169H-33GB with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                         |                                |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | RT9169H-33GB                                                            | Manufacturer                   | <a href="#">Richtek</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR 3.3V 100mA SOT23-5                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 5398 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)                                                                                                                                                                                                                                                                                                                                                                                                            | 3.3V                                                                    | Voltage - Output (Max)         | -                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 6V                                                                      | Supplier Device Package        | SOT-23-5                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                       | Protection Features            | Over Current               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                                        | Package / Case                 | SC-74A, SOT-753            |
| 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 3.3V 100mA SOT-23-5 |                                |                            |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                | 7µA                                                                     | Current - Supply (Max)         | 10µA                       |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                        | Enable                                                                  | Current - Output               | 100mA                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 5398 pieces of Richtek RT9169H-33GB 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="#">RT9170-12GB</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.2V 300MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9169H-26GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 2.6V 100MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9170-18GV</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.8V 300MA SOT23-3 |                                        |                     |
|  | Part#: <a href="#">RT9169H-12GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.2V 100MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9170-12GV</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.2V 300MA SOT23-3 |                                        |                     |
|  | Part#: <a href="#">RT9170-14GV</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.4V 300MA SOT23-3 |                                        |                     |
|  | Part#: <a href="#">RT9169H-18GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.8V 100MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9169H-15GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.5V 100MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9170-28GB</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 2.8V 300MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9169H-20GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 2V 100MA SOT23-5   |                                        |                     |
|  | Part#: <a href="#">RT9169H-31GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 3.1V 100MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9169-50GX</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 5V 100MA SOT89-3   |                                        |                     |
|  | Part#: <a href="#">RT9170-27GB</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 2.7V 300MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9172-15GM</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.5V 3A TO263-3    |                                        |                     |
|  | Part#: <a href="#">RT9169H-25GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 2.5V 100MA SOT23-5 |                                        |                     |
|  | Part#: <a href="#">RT9170-30GV</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 3V 300MA SOT23-3   |                                        |                     |
|  | Part#: <a href="#">RT9169-33GVL</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LIN 3.3V 100MA SOT23-3L   |                                        |                     |
|  | Part#: <a href="#">RT9169H-50GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 5V 100MA SOT23-5   |                                        |                     |
|  | Part#: <a href="#">RT9172-18GM</a>            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 1.8V 3A TO263-3    |                                        |                     |
|  | Part#: <a href="#">RT9169H-28GB</a>           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC REG LINEAR 2.8V 100MA SOT23-5 |                                        |                     |

Related keywords for RT9169H-33GB

|                                 |                               |                       |                    |
|---------------------------------|-------------------------------|-----------------------|--------------------|
| Richtek RT9169H-33GB            | RT9169H-33GB distributor      | RT9169H-33GB supplier | RT9169H-33GB price |
| RT9169H-33GB download datasheet | RT9169H-33GB datasheet        | RT9169H-33GB stock    | buy RT9169H-33GB   |
| Richtek RT9169H-33GB            | Richtek USA Inc. RT9169H-33GB |                       |                    |