

RT9164A-33GL



**Part Number:** [RT9164A-33GL](#)

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

**Description:** IC REG LINEAR 3.3V 1A TO252-3

**Data sheet:**  [RT9164A](#)

**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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Request For Quotation

| PRODUCT PARAMETER                |                                                                      |                                |                                       |
|----------------------------------|----------------------------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                      | RT9164A-33GL                                                         | Manufacturer                   | <a href="#">Richtek</a>               |
| Description                      | IC REG LINEAR 3.3V 1A TO252-3                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available               | 4333 pcs                                                             | Data sheet                     | <a href="#">RT9164A</a>               |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage Dropout (Max)          | 1.4V @ 1A                             |
| Voltage - Output (Min/Fixed)     | 3.3V                                                                 | Voltage - Output (Max)         | -                                     |
| Voltage - Input (Max)            | 14V                                                                  | Supplier Device Package        | TO-252-3                              |
| Series                           | -                                                                    | Protection Features            | Over Current, Over Temperature        |
| Packaging                        | Tape & Reel (TR)                                                     | Package / Case                 | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| PSRR                             | 72dB (120Hz)                                                         | Output Type                    | Fixed                                 |
| Output Configuration             | Positive                                                             | Operating Temperature          | -40°C ~ 125°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 3.3V 1A TO-252-3 | Current - Quiescent (Iq)       | 10mA                                  |
| Current - Output                 | 1A                                                                   | Control Features               | -                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4333 pieces of Richtek RT9164A-33GL in stock available now.

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| RELATED PRODUCTS                                                                   |                                                                                    |                                        |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">RT9164C-33GL</a><br>Description: IC REG LINEAR 3.3V 1A TO252-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-33GLR</a><br>Description: IC REG LINEAR 3.3V 1A TO252-R | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9165GX</a><br>Description: IC REG LINEAR 5V 150MA SOT89-3     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-18GL</a><br>Description: IC REG LINEAR 1.8V 1A TO252-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-18GLR</a><br>Description: IC REG LINEAR 1.8V 1A TO252-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164C-33GG</a><br>Description: IC REG LINEAR 3.3V 1A SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-33GG</a><br>Description: IC REG LINEAR 3.3V 1A SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-18GG</a><br>Description: IC REG LINEAR 1.8V 1A SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9166-12GVL</a><br>Description: IC REG LIN 1.2V 300MA SOT23-3L | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164AGM</a><br>Description: IC REG LINEAR POS ADJ 1A TO263-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164CGG</a><br>Description: IC REG LINEAR POS ADJ 1A SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-18GM</a><br>Description: IC REG LINEAR 1.8V 1A TO263-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-15GG</a><br>Description: IC REG LINEAR 1.5V 1A SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164A-15GLR</a><br>Description: IC REG LINEAR 1.5V 1A TO252-R | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9163-50GL</a><br>Description: IC REG LINEAR 5V 500MA SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">RT9164C-33GQW</a><br>Description: IC REG LINEAR 3.3V 1A         | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164AGL</a><br>Description: IC REG LINEAR POS ADJ 1A TO252-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9164AGG</a><br>Description: IC REG LINEAR POS ADJ 1A SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |

Related keywords for **RT9164A-33GL**

|                                 |                               |                       |                    |
|---------------------------------|-------------------------------|-----------------------|--------------------|
| Richtek RT9164A-33GL            | RT9164A-33GL distributor      | RT9164A-33GL supplier | RT9164A-33GL price |
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