

RT9198-32GU5R



**Part Number:** [RT9198-32GU5R](#)

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

**Description:** IC REG LINEAR 3.2V 300mA SC70-5R

**Data sheet:**  [RT9198\(A\)](#)

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

**Ship From:** Hong Kong

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

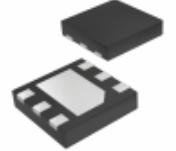
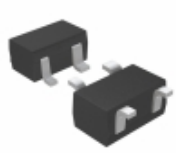
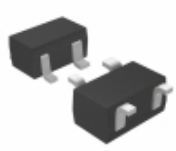
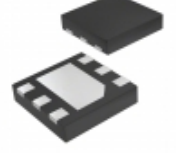
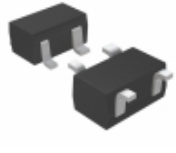
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                         |                                |                                |
|----------------------------------|-------------------------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                      | RT9198-32GU5R                                                           | Manufacturer                   | <a href="#">Richtek</a>        |
| Description                      | IC REG LINEAR 3.2V 300mA SC70-5R                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant     |
| Quantity Available               | 5639 pcs                                                                | Data sheet                     | <a href="#">RT9198(A)</a>      |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)          | 0.33V @ 300mA                  |
| Voltage - Output (Min/Fixed)     | 3.2V                                                                    | Voltage - Output (Max)         | -                              |
| Voltage - Input (Max)            | 5.5V                                                                    | Supplier Device Package        | SC-70-5R                       |
| Series                           | -                                                                       | Protection Features            | Over Current, Over Temperature |
| Packaging                        | Tape & Reel (TR)                                                        | Package / Case                 | 5-TSSOP, SC-70-5, SOT-353      |
| PSRR                             | 60dB ~ 30dB (100Hz ~ 10kHz)                                             | 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 3.2V 300mA SC-70-5R |                                |                                |
| Current - Output                 | 300mA                                                                   | Control Features               | -                              |

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| RELATED PRODUCTS                                                                   |                                                                                       |                                        |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | Part#: <a href="#">RT9198-33GU5</a><br>Description: IC REG LINEAR 3.3V 300mA SC70-5   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-30GBR</a><br>Description: IC REG LINEAR 3V 300mA SOT23-5R   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-32GBR</a><br>Description: IC REG LIN 3.2V 300mA SOT23-5R    | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-30GU5</a><br>Description: IC REG LINEAR 3V 300mA SC70-5     | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GBR</a><br>Description: IC REG LIN 3.3V 300mA SOT23-5R    | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-30GQW</a><br>Description: IC REG LINEAR 3V 300mA 6WDFN      | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GY</a><br>Description: IC REG LINEAR 3.3V 300mA SC82      | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-30GY</a><br>Description: IC REG LINEAR 3V 300mA SC82        | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GJ5R</a><br>Description: IC REG LIN 3.3V 300mA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-36GQW</a><br>Description: IC REG LINEAR 3.6V 300mA 6WDFN    | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GU5R</a><br>Description: IC REG LINEAR 3.3V 300mA SC70-5R | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-2HGU5R</a><br>Description: IC REG LIN 2.85V 300mA SC70-5R   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-30GV</a><br>Description: IC REG LINEAR 3V 300mA SOT23-3     | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GV</a><br>Description: IC REG LINEAR 3.3V 300mA SOT23-3   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-4GGBG</a><br>Description: IC REG LIN 4.75V 300mA SOT23-5G   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-30GU5R</a><br>Description: IC REG LINEAR 3V 300mA SC70-5R   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-31GY</a><br>Description: IC REG LINEAR 3.1V 300mA SC82      | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-2HGU5</a><br>Description: IC REG LINEAR 2.85V 300mA SC70-5  | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GB</a><br>Description: IC REG LINEAR 3.3V 300mA SOT23-5   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT9198-33GBG</a><br>Description: IC REG LIN 3.3V 300mA SOT23-5G    | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |

| Related keywords for RT9198-32GU5R |                                |                        |                     |
|------------------------------------|--------------------------------|------------------------|---------------------|
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| RT9198-32GU5R download datasheet   | RT9198-32GU5R datasheet        | RT9198-32GU5R stock    | buy RT9198-32GU5R   |
| Richtek RT9198-32GU5R              | Richtek USA Inc. RT9198-32GU5R |                        |                     |