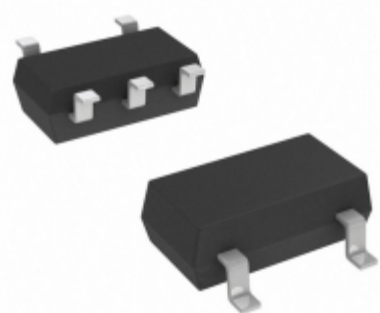


RT9030A-10GB





Part Number:

RT9030A-10GB

Manufacturer:

Richtek

Description:

IC REG LINEAR 1V 300MA SOT23-5

Data sheet:

 [RT9030A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

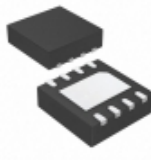
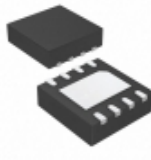
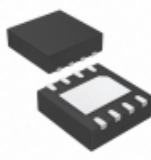
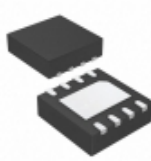
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy RT9030A-10GB with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                       |                                |                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | RT9030A-10GB                                                          | Manufacturer                   | <a href="#">Richtek</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR 1V 300MA SOT23-5                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 5333 pcs                                                              | Data sheet                     | <a href="#">RT9030A</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Dropout (Max)          | -                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                            | 1V                                                                    | Voltage - Output (Max)         | -                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 5.5V                                                                  | Supplier Device Package        | SOT-23-5                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                     | Protection Features            | Over Current, Over Temperature |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                                      | Package / Case                 | SC-74A, SOT-753                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                    | 67dB ~ 40dB (1kHz ~ 100kHz)                                           | Output Type                    | Fixed                          |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                                              | Operating Temperature          | -40°C ~ 85°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 1V 300mA SOT-23-5 | Current - Quiescent (Iq)       | 50µA                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                        | 300mA                                                                 | Control Features               | Enable                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 5333 pieces of Richtek RT9030A-10GB 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="#">RT9032CGQW</a><br>Description: IC REG LINEAR 1.8V/2.7V 8WDFN      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9032CGQWA</a><br>Description: IC REG LINEAR 1.8V/2.7V 8WQFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030A-15GB</a><br>Description: IC REG LINEAR 1.5V 300MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-17GU5</a><br>Description: IC REG LINEAR 1.7V 150MA SC70-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9032BGQWA</a><br>Description: IC REG LINEAR 1.2V/1.8V 8WQFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9032BGQW</a><br>Description: IC REG LINEAR 1.2V/1.8V 8WDFN      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-35GU5</a><br>Description: IC REG LINEAR 3.5V 150MA SC70-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9032AGQW</a><br>Description: IC REG LINEAR 1.5V/2.6V 8WDFN      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030A-12GB</a><br>Description: IC REG LINEAR 1.2V 300MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9032DGQW</a><br>Description: IC REG LINEAR 1.5V/2.6V 8WDFN      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-1KGU5</a><br>Description: IC REG LINEAR 1.05V 150MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-18GQW</a><br>Description: IC REG LINEAR 1.8V 150MA 6WDFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9032AGQWA</a><br>Description: IC REG LINEAR 1.5V/2.6V 8WQFN     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-18GU5</a><br>Description: IC REG LINEAR 1.8V 150MA SC70-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-1KGJ5</a><br>Description: IC REG LIN 1.05V 150MA TSOT23-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030A-18GB</a><br>Description: IC REG LINEAR 1.8V 300MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-33GU5</a><br>Description: IC REG LINEAR 3.3V 150MA SC70-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-25GU5</a><br>Description: IC REG LINEAR 2.5V 150MA SC70-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-1BGU5</a><br>Description: IC REG LINEAR 1.25V 150MA SC70-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9030-33GQW</a><br>Description: IC REG LINEAR 3.3V 150MA 6WDFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |

Related keywords for RT9030A-10GB

|                                 |                               |                       |                    |
|---------------------------------|-------------------------------|-----------------------|--------------------|
| Richtek RT9030A-10GB            | RT9030A-10GB distributor      | RT9030A-10GB supplier | RT9030A-10GB price |
| RT9030A-10GB download datasheet | RT9030A-10GB datasheet        | RT9030A-10GB stock    | buy RT9030A-10GB   |
| Richtek RT9030A-10GB            | Richtek USA Inc. RT9030A-10GB |                       |                    |