

RT9078-15GJ5



Part Number:

RT9078-15GJ5

Manufacturer

Richtek

Description

IC REG LIN 1.5V 300mA TSOT23-5

Data sheet:

 [RT9078](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

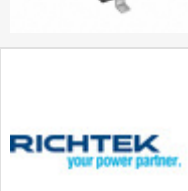
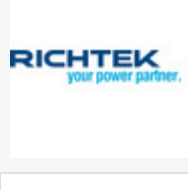
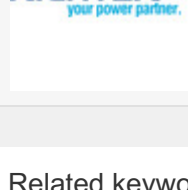
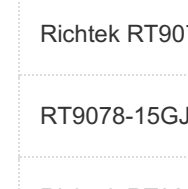
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy RT9078-15GJ5 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                                                          |                                  |                                |
|---------------------------------|--------------------------------------------------------------------------|----------------------------------|--------------------------------|
| Part Number                     | RT9078-15GJ5                                                             | Manufacturer                     | <a href="#">Richtek</a>        |
| Description                     | IC REG LIN 1.5V 300mA TSOT23-5                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Quantity Available              | 381220 pcs                                                               | Data sheet                       | <a href="#">RT9078</a>         |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage Dropout (Max)            | 0.47V @ 300mA                  |
| Voltage - Output (Min/Fixed)    | 1.5V                                                                     | Voltage - Output (Max)           | -                              |
| Voltage - Input (Max)           | 5.5V                                                                     | Supplier Device Package          | TSOT-23-5                      |
| Series                          | -                                                                        | Protection Features              | Over Current, Over Temperature |
| Packaging                       | Tape & Reel (TR)                                                         | Package / Case                   | SOT-23-5 Thin, TSOT-23-5       |
| PSRR                            | 75dB (1kHz)                                                              | Output Type                      | Fixed                          |
| Output Configuration            | Positive                                                                 | Other Names                      | RT9078-15GJ5TR                 |
| Operating Temperature           | -40°C ~ 85°C (TA)                                                        | Number of Regulators             | 1                              |
| Mounting Type                   | Surface Mount                                                            | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                  |
| Manufacturer Standard Lead Time | 16 Weeks                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 300mA TSOT-23-5 | Current - Quiescent (Iq)         | 4µA                            |
| 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 381220 pieces of Richtek RT9078-15GJ5 in stock available now.  
Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                      |                                        |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------|----------------|
|  | Part#: <a href="#">RT9078-18GJ5</a><br>Description: IC REG LIN 1.8V 300mA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-25GJ5</a><br>Description: IC REG LIN 2.5V 300mA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078N-08GJ5</a><br>Description: IC REG LIN 0.8V 300mA TSOT23-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-12GQZ</a><br>Description: IC REG LINEAR 1.2V 300mA 4ZQFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9074-33GSP</a><br>Description: IC REG LINEAR 3.3V 100MA 8SOP    | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-33GQZ</a><br>Description: IC REG LINEAR 3.3V 300MA 4ZQFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-28GJ5</a><br>Description: IC REG LIN 2.8V 300MA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-33GJ5</a><br>Description: IC REG LIN 3.3V 300MA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-18GQZ</a><br>Description: IC REG LINEAR 1.8V 300MA 4ZQFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078-12GJ5</a><br>Description: IC REG LIN 1.2V 300MA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9076-33GV</a><br>Description: IC REG LINEAR 3.3V 250MA SOT23-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9076-15GV</a><br>Description: IC REG LINEAR 1.5V 250MA SOT23-3  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9076-15GVN</a><br>Description: IC REG LINEAR 1.5V 250MA SOT23-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078N-12GJ5</a><br>Description: IC REG LIN 1.2V 300MA TSOT23-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078N-33GJ5</a><br>Description: IC REG LIN 3.3V 300MA TSOT23-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9074-33GG</a><br>Description: IC REG LINEAR 3.3V 100MA SOT223   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9078N-18GJ5</a><br>Description: IC REG LIN 1.8V 300MA TSOT23-5  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9077-33GJ5</a><br>Description: IC REG LIN 3.3V 200MA TSOT23-5   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9073N-33GB</a><br>Description: IC REG LINEAR 3.3V 250MA SOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT9076-33GVN</a><br>Description: IC REG LINEAR 3.3V 250MA SOT23-3 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |

| Related keywords for RT9078-15GJ5 |                               |                       |                    |
|-----------------------------------|-------------------------------|-----------------------|--------------------|
| Richtek RT9078-15GJ5              | RT9078-15GJ5 distributor      | RT9078-15GJ5 supplier | RT9078-15GJ5 price |
| RT9078-15GJ5 download datasheet   | RT9078-15GJ5 datasheet        | RT9078-15GJ5 stock    | buy RT9078-15GJ5   |
| Richtek RT9078-15GJ5              | Richtek USA Inc. RT9078-15GJ5 |                       |                    |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

