



RT9011-CJGJ6

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT9011-CJGJ6                                                                                                       |
| Manufacturer/Brand: | Richtek                                                                                                            |
| Product description | IC REG LINEAR 1.2V/2.5V TSOT23-6                                                                                   |
| Datasheets:         |  <a href="#">RT9011-CJGJ6.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4800 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

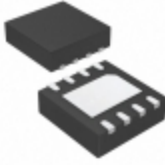
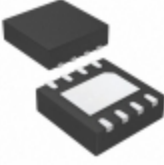
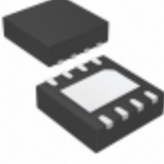
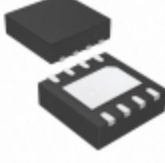
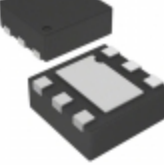
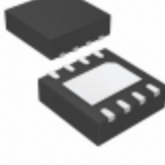
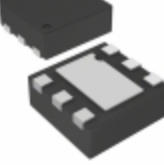
Specifications of RT9011-CJGJ6

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT9011-CJGJ6                                                                                                         |
| MANUFACTURER                     | Richtek                                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 1.2V/2.5V TSOT23-6                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4800 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">RT9011-CJGJ6.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.33V @ 300mA, 0.33V @ 300mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 2.5V                                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                            |
| SERIES                           | -                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                             |
| PSRR                             | 70dB ~ 38dB (100Hz ~ 300kHz)                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF REGULATORS             | 2                                                                                                                    |
| 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 2 Output 1.2V, 2.5V 300mA, 300mA TSOT-23-6                                |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                                                                 |
| CURRENT - OUTPUT                 | 300mA, 300mA                                                                                                         |
| CONTROL FEATURES                 | Enable                                                                                                               |

Related Tags

|                            |                                 |                          |
|----------------------------|---------------------------------|--------------------------|
| Richtek RT9011-CJGJ6       | RT9011-CJGJ6 Distributor        | RT9011-CJGJ6 Supplier    |
| RT9011-CJGJ6 Price         | RT9011-CJGJ6 Pictures           | RT9011-CJGJ6 Image       |
| RT9011-CJGJ6 PDF Datasheet | RT9011-CJGJ6 Download Datasheet | RT9011-CJGJ6 Datasheet   |
| RT9011-CJGJ6 Stock         | Buy RT9011-CJGJ6                | Buy Richtek RT9011-CJGJ6 |
| Richtek RT9011-CJGJ6       | Richtek Supplier                | Richtek Distributor      |
| Richtek RT9011-CJGJ6       | Richtek USA Inc. RT9011-CJGJ6   |                          |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RT9011-CJGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/2.5V 8WDFN<br/>In stock: 6492 pcs<br/><div>RFQ</div></div>    |  <div><b>RT9011-CBGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/1.3V TSOT23-6<br/>In stock: 3813 pcs<br/><div>RFQ</div></div> |
|  <div><b>RT9011-CMGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/2.8V TSOT23-6<br/>In stock: 6471 pcs<br/><div>RFQ</div></div> |  <div><b>RT9011-BMGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.3V/2.8V 8WDFN<br/>In stock: 5110 pcs<br/><div>RFQ</div></div>    |
|  <div><b>RT9011-CGGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/1.8V TSOT23-6<br/>In stock: 4827 pcs<br/><div>RFQ</div></div> |  <div><b>RT9011-CJGQWB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/2.5V 8WDFN<br/>In stock: 3639 pcs<br/><div>RFQ</div></div>   |
|  <div><b>RT9011-CQGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/3.1V 8WDFN<br/>In stock: 6841 pcs<br/><div>RFQ</div></div>    |  <div><b>RT9011-CGGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/1.8V 8WDFN<br/>In stock: 3188 pcs<br/><div>RFQ</div></div>    |
|  <div><b>RT9011-BMGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.3V/2.8V TSOT23-6<br/>In stock: 6971 pcs<br/><div>RFQ</div></div> |  <div><b>RT9011-CMGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/2.8V 6WDFN<br/>In stock: 5670 pcs<br/><div>RFQ</div></div>   |
|  <div><b>RT9011-CMGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/2.8V 8WDFN<br/>In stock: 3519 pcs<br/><div>RFQ</div></div>    |  <div><b>RT9011-CGGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V/1.8V 6WDFN<br/>In stock: 3136 pcs<br/><div>RFQ</div></div>   |