



RT9011-MMGQW

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT9011-MMGQW                                                                                                       |
| Manufacturer/Brand: | Richtek                                                                                                            |
| Product description | IC REG LINEAR 2.8V/2.8V 8WDFN                                                                                      |
| Datasheets:         |  <a href="#">RT9011-MMGQW.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4764 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

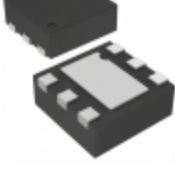
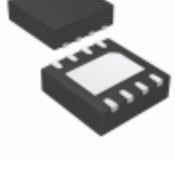
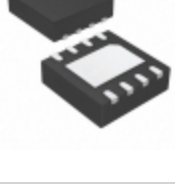
Specifications of RT9011-MMGQW

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT9011-MMGQW                                                                                                         |
| MANUFACTURER                     | Richtek                                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 2.8V/2.8V 8WDFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4764 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">RT9011-MMGQW.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.33V @ 300mA, 0.33V @ 300mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V, 2.8V                                                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-WDFN (2x2)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-WDFN Exposed Pad                                                                                                   |
| 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 2.8V 300mA, 300mA 8-WDFN (2x2)                                   |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                                                                 |
| CURRENT - OUTPUT                 | 300mA, 300mA                                                                                                         |
| CONTROL FEATURES                 | Enable                                                                                                               |

Related Tags

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

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>RT9011-KSGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.6V/3.3V 6WDFN<br/>In stock: 6612 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>RT9011-MGGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.8V/2.8V 6WDFN<br/>In stock: 4466 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>RT9011-MBGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.3V/2.8V TSOT23-6<br/>In stock: 3898 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9011-MQGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/3.1V 6WDFN<br/>In stock: 3869 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>RT9011-MMGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/2.8V TSOT23-6<br/>In stock: 4297 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9011-MNGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/2.85V 6WDFN<br/>In stock: 5906 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>RT9011-MSGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/3.3V TSOT23-6<br/>In stock: 4424 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9011-MSGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/3.3V 6WDFN<br/>In stock: 3655 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>RT9011-MMGQWC</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/2.8V 6WDFN<br/>In stock: 6743 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>RT9011-MSGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.8V/3.3V 8WDFN<br/>In stock: 6669 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT9011-MGGJ6</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.8V/2.8V TSOT23-6<br/>In stock: 5823 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9011-MGGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.8V/2.8V 8WDFN<br/>In stock: 3229 pcs<br/><div>RFQ</div></div>   |