# RT9011-MMGJ6

## RT9011-MMGJ6 Information

For Reference Only

**Part Number** RT9011-MMGJ6
**Manufacturer** Richtek USA Inc.
**Category** Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
**Description** IC REG LIN 2.8/2.8V TSOT23-6
**Package** SOT-23-6 Thin, TSOT-23-6

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## RT9011-MMGJ6 Specifications

| | |
|---|---|
| Manufacturer Part Number | RT9011-MMGJ6 |
| Manufacturer | Richtek USA Inc. |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | SOT-23-6 Thin, TSOT-23-6 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 2 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 2.8V, 2.8V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.33V @ 300mA, 0.33V @ 300mA |
| Current - Output | 300mA, 300mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 80µA |
| PSRR | 70dB ~ 38dB (100Hz ~ 300kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Short Circuit |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-6 Thin, TSOT-23-6 |
| Supplier Device Package | TSOT-23-6 |
| | Report errors? |

## RT9011-MMGJ6 Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## RT9011-MMGJ6 Payment Methods

## RT9011-MMGJ6 Shipping Methods

If you have any question about RT9011-MMGJ6, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com