

RT9030-10GU5

Request a Quote

RT9030-10GU5 Information

| | Part Number | RT9030-10GU5 |
|--------------------|--------------|---|
| | Manufacturer | Richtek USA Inc. |
| www.heiseper.com | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| | Description | IC REG LINEAR 1V 150MA SC70-5 |
| 2 6 | Package | 5-TSSOP, SC-70-5, SOT-353 |
| | | For the pricing/inventory/lead time, please contact us |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



RT9030-10GU5 Specifications

| Manufacturer Part Number | RT9030-10GU5 |
|------------------------------|---|
| Manufacturer | Richtek USA Inc. |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 5-TSSOP, SC-70-5, SOT-353 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 1V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | - |
| Current - Output | 150mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 50μΑ |
| PSRR | 67dB ~ 40dB (1kHz ~ 100kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 5-TSSOP, SC-70-5, SOT-353 |
| Supplier Device Package | SC-70-5 |
| | Report errors? |

RT9030-10GU5 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

Service Guarantees

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

RT9030-10GU5 Payment Methods



RT9030-10GU5 Shipping Methods



If you have any question about RT9030-10GU5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com