



RT9715CGBR Information



For Reference Only

Part Number RT9715CGBR

Manufacturer Richtek USA Inc.

Category Integrated Circuits

Integrated Circuits (ICs)
PMIC - Power Distribution Switches, Load Drivers

Description IC PWR SWITCH USB 1.5A SOT23-5

Package SC-74A, SOT-753

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.









RT9715CGBR Specifications

| Manufacturer Part Number | RT9715CGBR | |
|----------------------------|---|----------------|
| Manufacturer | Richtek USA Inc. | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Power Distribution Switches, Load Drivers | |
| Package | SC-74A, SOT-753 | |
| Series | - | |
| Switch Type | USB Switch | |
| Number of Outputs | 1 | |
| Ratio - Input:Output | 1:1 | |
| Output Configuration | High Side | |
| Output Type | N-Channel | |
| Interface | On/Off | |
| Voltage - Load | 2.7 V ~ 5.5 V | |
| Voltage - Supply (Vcc/Vdd) | Not Required | |
| Current - Output (Max) | 1.5A | |
| Rds On (Typ) | 90 mOhm | |
| Input Type | Non-Inverting | |
| Features | Load Discharge, Status Flag | |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO | |
| Operating Temperature | -40°C ~ 100°C (TJ) | |
| Package / Case | SC-74A, SOT-753 | |
| Supplier Device Package | SOT-23-5R | |
| | | Report errors? |

RT9715CGBR 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.

RT9715CGBR Payment Methods



















RT9715CGBR Shipping Methods













If you have any question about RT9715CGBR, please do not hesitate to contact us!

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