

RT9715CGQW Information


For Reference Only

Part Number [RT9715CGQW](#)
Manufacturer Richtek USA Inc.
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC PWR SWITCH USB 1.5A 8WDFN
Package 8-WDFN Exposed Pad
 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.


RT9715CGQW Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | RT9715CGQW |
| Manufacturer | Richtek USA Inc. |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 8-WDFN Exposed Pad |
| 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 | 8-WDFN Exposed Pad |
| Supplier Device Package | 8-WDFN (3x3) |

[Report errors?](#)

RT9715CGQW 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.

RT9715CGQW Payment Methods



RT9715CGQW Shipping Methods



If you have any question about RT9715CGQW, please do not hesitate to contact us!

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