

RT9451GQW Information


For Reference Only

Part Number [RT9451GQW](#)
Manufacturer Richtek USA Inc.
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC BATT CHRGR LI-ION SGL 32WQFN
Package 32-WFQFN 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.


RT9451GQW Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | RT9451GQW |
| Manufacturer | Richtek USA Inc. |
| Category | Integrated Circuits (ICs) PMIC - Battery Chargers |
| Package | 32-WFQFN Exposed Pad |
| Series | - |
| Battery Chemistry | Lithium-Ion/Polymer |
| Number of Cells | 1 |
| Current - Charging | Constant - Programmable |
| Programmable Features | Current, Timer |
| Fault Protection | Over Temperature, Over Voltage |
| Charge Current - Max | 4A |
| Battery Pack Voltage | 4.44V (Max) |
| Voltage - Supply (Max) | 12V |
| Interface | I2C, USB |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 32-WFQFN Exposed Pad |
| Supplier Device Package | 32-WQFN (4x4) |

[Report errors?](#)

RT9451GQW 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.

RT9451GQW Payment Methods



RT9451GQW Shipping Methods



If you have any question about RT9451GQW, please do not hesitate to contact us!

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