

RT9148ZQW Information


For Reference Only

Part Number [RT9148ZQW](#)
Manufacturer Richtek USA Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 12MHZ RRO 6WDFN
Package 6-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.


RT9148ZQW Specifications

Manufacturer Part Number	RT9148ZQW
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	6-WDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	35 V/ μ s
Gain Bandwidth Product	12MHz
-3db Bandwidth	16MHz
Current - Input Bias	2nA
Voltage - Input Offset	2mV
Current - Supply	4mA
Current - Output / Channel	400mA
Voltage - Supply, Single/Dual (\pm)	6 V ~ 20 V, \pm 3 V ~ 10 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WDFN (2x2)

[Report errors?](#)

RT9148ZQW 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.

RT9148ZQW Payment Methods



RT9148ZQW Shipping Methods



If you have any question about RT9148ZQW, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com