



RT9624AZQWA Information



For Reference Only

Part NumberRT9624AZQWAManufacturerRichtek USA Inc.CategoryIntegrated Circuits (ICs)

PMIC - Gate Drivers

Description IC FET DVR 1CH SYNC BUCK 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



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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.









RT9624AZQWA Specifications

Manufacturer Part Number	RT9624AZQWA
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-WDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 13.2 V
Logic Voltage - VIL, VIH	0.7V, 3.2V
Current - Peak Output (Source, Sink)	-
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	15V
Rise / Fall Time (Typ)	25ns, 12ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-WDFN (3x3)
	Report errors?

RT9624AZQWA 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.

RT9624AZQWA Payment Methods



















RT9624AZQWA Shipping Methods













If you have any question about RT9624AZQWA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com