



RT8463ZQW Information



For Reference Only

Part NumberRT8463ZQWManufacturerRichtek USA Inc.CategoryIntegrated Circuits (ICs)

PMIC - LED Drivers

Description IC LED DRVR RGLTR DIM 2A 12WDFN

Package 12-WFDFN 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.









RT8463ZQW Specifications

Manufacturer Part Number	RT8463ZQW
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	12-WFDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	50V
Voltage - Output	50V
Current - Output / Channel	2A (Switch)
Frequency	470kHz
Dimming	Analog, PWM
Applications	Backlight, Lighting
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-WFDFN Exposed Pad
Supplier Device Package	12-WDFN (3x3)
	Report errors?

RT8463ZQW 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.

RT8463ZQW Payment Methods



















RT8463ZQW Shipping Methods













If you have any question about RT8463ZQW, please do not hesitate to contact us!

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