



RT8511AGQWA Information



For Reference Only

Part Number RT8511AGQWA
Manufacturer Richtek USA Inc.
Category Integrated Circuits (ICs)

PMIC - LED Drivers

Description IC LED DRIVER RGLTR DIM 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.









RT8511AGQWA Specifications

Manufacturer Part Number	RT8511AGQWA
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-WDFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	24V
Voltage - Output	43V
Current - Output / Channel	1.2A (Switch)
Frequency	1MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-WDFN (3x3)
	Report errors?

RT8511AGQWA 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.

RT8511AGQWA Payment Methods





















RT8511AGQWA Shipping Methods













If you have any question about RT8511AGQWA, please do not hesitate to contact us!

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