



RT8482GQW Information



For Reference Only

Part Number RT8482GQW

Manufacturer Richtek USA Inc.

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER CTRLR DIM 16WQFN

Package 16-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.









RT8482GQW Specifications

Manufacturer Part Number	RT8482GQW
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WFQFN Exposed Pad
Series	-
Туре	DC DC Controller
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V
Voltage - Output	48V
Current - Output / Channel	-
Frequency	350kHz
Dimming	Analog, PWM
Applications	Backlight, Lighting
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-WQFN (3x3)
	Report errors?

RT8482GQW 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.

RT8482GQW Payment Methods



















RT8482GQW Shipping Methods













If you have any question about RT8482GQW, please do not hesitate to contact us!

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