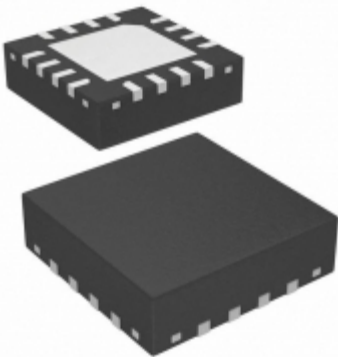


RT8482GQW





Part Number: [RT8482GQW](#)

Manufacturer: [Richtek](#)

Description: IC LED DRIVER CTRLR DIM 16WQFN

Data sheet:  [RT8482](#)

RoHs Status: Lead free / RoHS Compliant

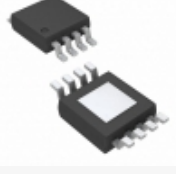
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy RT8482GQW with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8482GQW	Manufacturer	Richtek
Description	IC LED DRIVER CTRLR DIM 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5205 pcs	Data sheet	RT8482
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V	Voltage - Output	48V
Type	DC DC Controller	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	16-WQFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	350kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-WQFN (3x3)	Current - Output / Channel	-
Applications	Backlight, Lighting		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 5205 pieces of Richtek RT8482GQW in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: RT8497CGS Description: IC HIGH EFF. LED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8479CGSP Description: IC LED DVR OFFLINE SW PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8494GS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8477AGSP Description: IC HV LED DRIVER 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8475ZS Description: IC LED DRIVER CTRLR DIM 14SOP	Manufacturers: Richtek	RFQ
	Part#: RT8476AGSP Description: IC LED DRIVER CONTROLLER 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT8476GS Description: IC LED DRIVER OFFL SWITCHER 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8480GS Description: IC LED DRIVER CTRLR DIM 16SOP	Manufacturers: Richtek	RFQ
	Part#: RT8497AGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8476GSP Description: IC LED DRIVER OFFL SWITCHER 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8487GJ6 Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8481AGE Description: IC SECONDARY SIDE CTRLR 6SOT23	Manufacturers: Richtek	RFQ
	Part#: RT8498GE Description: IC LED DRVR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8497GS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8477GS Description: IC LED DRIVER CTRLR DIM 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8496GS Description: IC HV LED DRIVER CONTROLLER	Manufacturers: Richtek	RFQ
	Part#: RT8485GS Description: IC LED DRIVER CONTROLLER 14SOP	Manufacturers: Richtek	RFQ
	Part#: RT8482GS Description: IC LED DRIVER CTRLR DIM 16SOP	Manufacturers: Richtek	RFQ
	Part#: RT8497BGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8481GE Description: IC SECONDARY SIDE CTRLR 6SOT23	Manufacturers: Richtek	RFQ

Related keywords for RT8482GQW			
Richtek RT8482GQW	RT8482GQW distributor	RT8482GQW supplier	RT8482GQW price
RT8482GQW download datasheet	RT8482GQW datasheet	RT8482GQW stock	buy RT8482GQW
Richtek RT8482GQW	Richtek USA Inc. RT8482GQW		