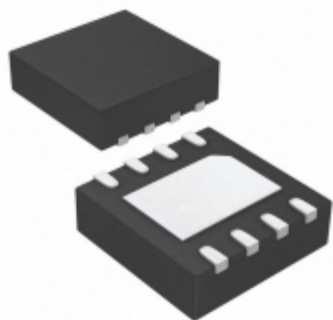


RT8511AGQW



Part Number: RT8511AGQW

Manufacturer: Richtek

Description: IC LED DRIVER RGLTR DIM 8WDFN

Data sheet:  RT8511A

RoHs Status: Lead free / RoHS Compliant

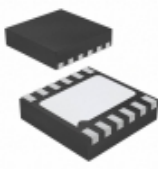
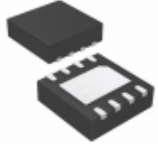
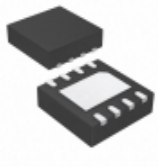
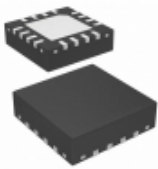
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8511AGQW	Manufacturer	Richtek
Description	IC LED DRIVER RGLTR DIM 8WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5111 pcs	Data sheet	RT8511A
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	24V	Voltage - Output	43V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	8-WDFN (2x2)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	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)	Yes
Frequency	1MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.2A (Switch) 8-WDFN (2x2)	Current - Output / Channel	1.2A (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 5111 pieces of Richtek RT8511AGQW 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#: RT8525DGQW Description: IC REG BOOST CTRLR WDFN-12	Manufacturers: Richtek	RFQ
	Part#: RT8515GQW Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
	Part#: RT8509AGQW Description: IC REG BOOST WDFN-12	Manufacturers: Richtek	RFQ
	Part#: RT8522-20-3M0 Description: COMMON MODE CHOKE 3MH 20A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8498GE Description: IC LED DRVR DIM SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8497AGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8497CGS Description: IC HIGH EFF. LED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8496GS Description: IC HV LED DRIVER CONTROLLER	Manufacturers: Richtek	RFQ
	Part#: RT8511AGQWA Description: IC LED DRIVER RGLTR DIM 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8511BGQW Description: IC WLED DRVR DIM WDFN-8	Manufacturers: Richtek	RFQ
	Part#: RT8494GS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8522-8-8M0 Description: COMMON MODE CHOKE 8MH 8A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
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	Part#: RT8522-6-10M0 Description: COMMON MODE CHOKE 10MH 6A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8497GS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ
	Part#: RT8509GQW Description: IC REG BOOST ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8522-12-5M0 Description: COMMON MODE CHOKE 5MH 12A 2LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8510GQW Description: IC LED DRIVER RGLTR DIM 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8497BGS Description: IC LED DRIVER CTRLR	Manufacturers: Richtek	RFQ

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