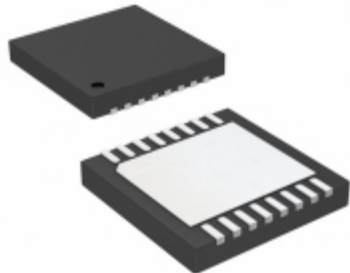


RT8575GQW



Part Number: [RT8575GQW](#)

Manufacturer: [Richtek](#)

Description: IC LED DRVR DIM W/ BOOST WDFN16

Data sheet:  [RT8575](#)

RoHs Status: Lead free / RoHS Compliant

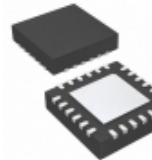
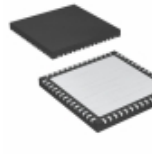
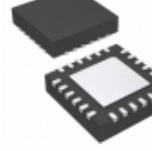
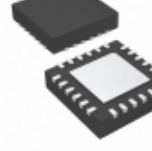
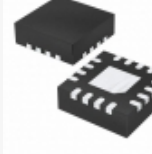
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT8575GQW	Manufacturer	Richtek
Description	IC LED DRVR DIM W/ BOOST WDFN16	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45103 pcs	Data sheet	RT8575
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.2V
Voltage - Supply (Max)	24V	Voltage - Output	60V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	16-WDFN (5x5)	Series	-
Packaging	Cut Tape (CT)	Package / Case	16-WDFN Exposed Pad
Other Names	RT8575GQWCT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	280kHz	Dimming	PWM
Detailed Description	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) PWM Dimming 150mA 16-WDFN (5x5)	Current - Output / Channel	150mA
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 45103 pieces of Richtek RT8575GQW 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#: RT8540AGQW Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
	Part#: RT8856GQW Description: IC CTRLR PWM MULTI-PHASE 40WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8807BGQW Description: IC REG CTRLR BUCK 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8540WSC Description: IC POWER MANAGEMENT	Manufacturers: Richtek	RFQ
	Part#: RT8580GE Description: IC REG BOOST ADJ 0.33A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8841GQW Description: IC CTRLR PWM MULTI-PHASE 40WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8555WSC Description: IC LED DRVR REG PWM 20WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8560GQW Description: IC LED DRIVER RGLTR DIM 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8859MGQW Description: IC CTRLR PWM MULTI-PHASE 56WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8532-6-6M0 Description: COMMON MODE CHOKE 6MH 6A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ
	Part#: RT8567GQW Description: IC LED DRIVER RGLTR DIM 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8555AWSC Description: IC LED DRVR REG PWM 20WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8561AGQW Description: IC LED DRIVER RGLTR DIM 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8859AGQW Description: REGULATOR	Manufacturers: Richtek	RFQ
	Part#: RT8577AGQW Description: IC LED DRVR REG PWM 120MA 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8555BWSC Description: IC WLED DRIVER	Manufacturers: Richtek	RFQ
	Part#: RT8802AGQV Description: IC CTRLR PWM MULTI-PHASE 40VQFN	Manufacturers: Richtek	RFQ
	Part#: RT8805GQV Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: Richtek	RFQ
	Part#: RT8855GQW Description: IC CTRLR PWM MULTI-PHASE 48WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8532-8-4M8 Description: CMC 4.8MH 8A 3LN TH	Manufacturers: Schaffner EMC, Inc.	RFQ

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