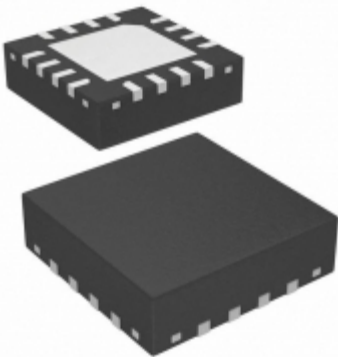


RT8462ZQW



Part Number: [RT8462ZQW](#)

Manufacturer: [Richtek](#)

Description: IC LED DRIVER CTRLR DIM 16WQFN

Data sheet:  [RT8462](#)

RoHs Status: Lead free / RoHS Compliant

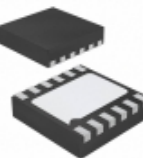
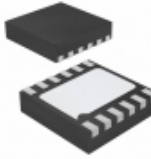
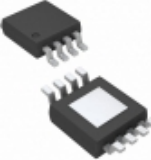
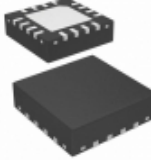
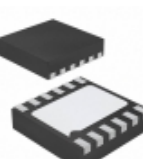
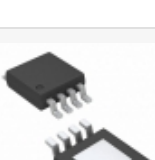
Ship From: Hong Kong

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	RT8462ZQW	Manufacturer	Richtek
Description	IC LED DRIVER CTRLR DIM 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69225 pcs	Data sheet	RT8462
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V	Voltage - Output	-
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
Other Names	1028-1242-2	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	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)	No
Frequency	100kHz ~ 1MHz	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 69225 pieces of Richtek RT8462ZQW 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#: RT8458GJ6 Description: IC LED DRIVER OFFL DIM TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8450BGQW Description: IC LED DRIVER RGLTR DIM 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8462GS Description: IC LED DRIVER CTRLR DIM 14SOP	Manufacturers: Richtek	RFQ
	Part#: RT8471GFP Description: IC LED DRIVER 1.2A/1A	Manufacturers: Richtek	RFQ
	Part#: RT8463ZQW Description: IC LED DRVR RGLTR DIM 2A 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8450BGCP Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Richtek	RFQ
	Part#: RT8458AGJ6 Description: IC LED DRIVER OFFL DIM TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8468AGS Description: IC LED DRIVER OFFL DIM 1A 7SOP	Manufacturers: Richtek	RFQ
	Part#: RT8453BGSP Description: IC LED DRVR RGLTR DIM 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8471GJ5 Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT8452GQW Description: IC LED DRIVER CTRLR DIM 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8452GS Description: IC LED DRIVER CTRLR DIM 16SOP	Manufacturers: Richtek	RFQ
	Part#: RT8463GQW Description: IC LED DRVR DIM 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8471GSP Description: IC LED DRVR RGLTR DIM 1.2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8468GS Description: IC LED DRIVER OFFL DIM 1A 7SOP	Manufacturers: Richtek	RFQ
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	Part#: RT8470GJ5 Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT8453GSP Description: IC LED DRIVER 8SOP	Manufacturers: Richtek	RFQ

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