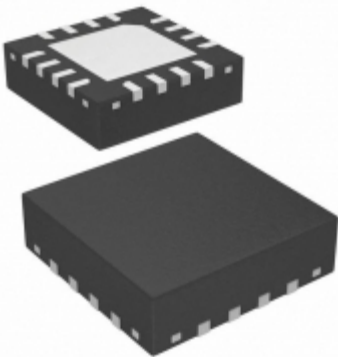


RT8251GQW



Part Number: RT8251GQW

Manufacturer: Richtek

Description: IC REG BUCK ADJ 5A 16WQFN

Data sheet:  RT8251

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 RT8251GQW with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8251GQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 5A 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75250 pcs	Data sheet	RT8251
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.75V
Voltage - Input (Max)	24V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-WQFN (3x3)
Series	-	Packaging	Original-Reel®
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1043-6
Operating Temperature	-40°C ~ 85°C (TA)	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
Function	Step-Down	Frequency - Switching	570kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 16-WFQFN Exposed Pad	Current - Output	5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 75250 pieces of Richtek RT8251GQW 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#: RT8267GS Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8243BZQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8259GE Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8251GSP Description: IC REG BUCK ADJ 5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8239CGQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8241EZQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8250GSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8239AZQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8241DZQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8243CZQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8268GFP Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8259GJ6 Description: IC REG BUCK ADJ 1.2A TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8240BZQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8241AZQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8271GFP Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8258GJ6 Description: IC REG BUCK ADJ 1.2A TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8237CZQW(2) Description: IC REG CTRLR BUCK 10WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT8269GSP Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8258GE Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Richtek	RFQ

Related keywords for RT8251GQW			
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