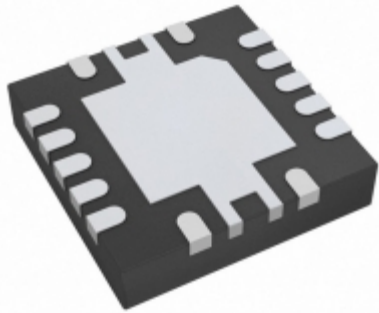


RT2856GQW



Images are for reference only.
See Product Specifications for product details.
Buy RT2856GQW with confidence from Component-World.HK, 1 Year Warranty

Part Number: RT2856GQW

Manufacturer: Richtek

Description: IC REG BUCK ADJ 6A SYNC 14WQFN

Data sheet:  RT2856

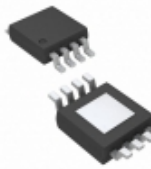
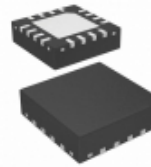
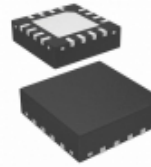
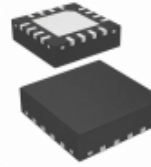
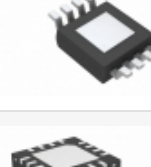
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT2856GQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 6A SYNC 14WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59890 pcs	Data sheet	RT2856
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	16.2V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	14-WQFN-AL (3.5x3.5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	14-WQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1369-2
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	200kHz ~ 1.6MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 14-WQFN Exposed Pad	Current - Output	6A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 59890 pieces of Richtek RT2856GQW 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			

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	Part#: RT2853AHGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2853ALGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT2855AHGQW Description: IC REG BUCK ADJ 4A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2853BHGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2872GSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT2862AGSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT2901HYDT Description: IC COMPARATOR LP QUAD 14SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: RT2859ALGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ

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