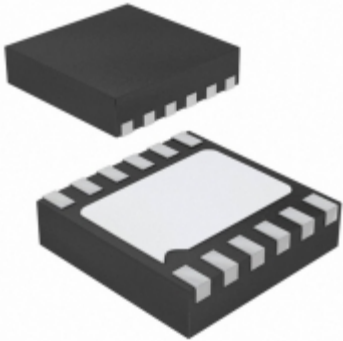


RT8085AGQW



Part Number: [RT8085AGQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 6A SYNC 12WDFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

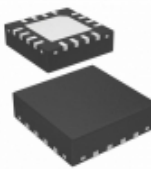
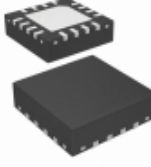
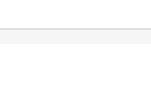
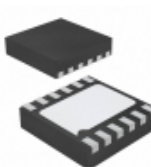
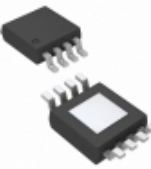
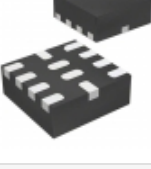
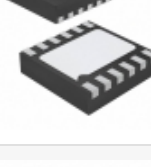
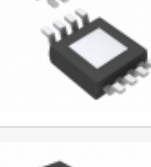
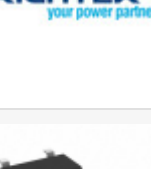
Ship From: Hong Kong

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	RT8085AGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 6A SYNC 12WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5115 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	3.3V	Voltage - Input (Min)	2.95V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-WDFN (3x3)
Series	-	Packaging	Original-Reel®
Package / Case	12-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1288-6
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	Function	Step-Down
Frequency - Switching	700kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 12-WDFN Exposed Pad
Current - Output	6A		
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	Part#: RT8078AGQW Description: IC REG BUCK ADJ 4A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8073GSP Description: IC REG BUCK ADJ 6A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8096AHGE Description: IC REG BUCK ADJ 1A SYNC SOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT8073GQW Description: IC REG BUCK ADJ 6A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8092JCWSC Description: IC REG BUCK PROG 4A SYNC 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8074GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8077GQW Description: IC REG BUCK ADJ 2.5A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8096BHGE Description: IC REG BUCK ADJ 1A SYNC SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8096AHGJ5 Description: IC REG BUCK ADJ 1A SYNC 5TSOT	Manufacturers: Richtek	RFQ

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