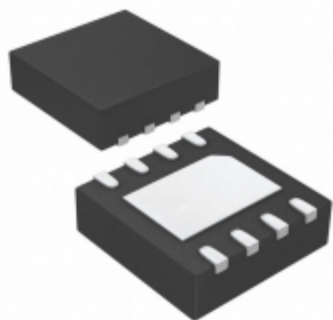


RT8077GQW



Part Number: [RT8077GQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2.5A SYNC 8WDFN

Data sheet:  [RT8077](#)

RoHs Status: Lead free / RoHS Compliant

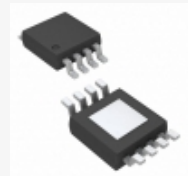
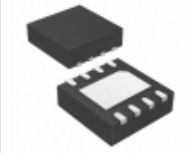
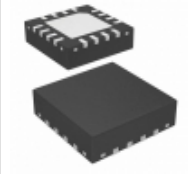
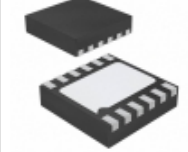
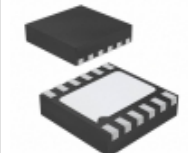
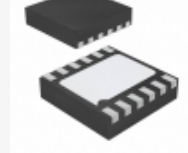
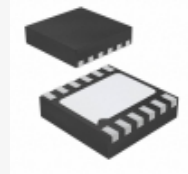
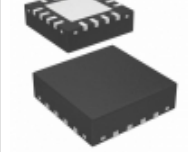
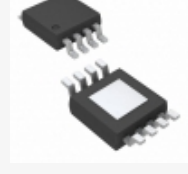
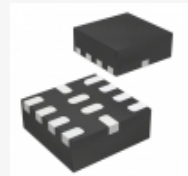
Ship From: Hong Kong

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	RT8077GQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2.5A SYNC 8WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99531 pcs	Data sheet	RT8077
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-WDFN (2x2)
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1418-1
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	300kHz ~ 2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-WDFN Exposed Pad
Current - Output	2A		
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RELATED PRODUCTS			
	Part#: RT8071CGQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8074GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8070ZQW Description: IC REG BUCK ADJ 4A SYNC 8WDFN	Manufacturers: Richtek USA Inc.	RFQ
	Part#: RT8092JCWSC Description: IC REG BUCK PROG 4A SYNC 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8075ZQW Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8088AWSC Description: IC REG BUCK PROG 3A SYNC 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8079AGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8070ZSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8072GQW Description: IC REG BUCK ADJ 5A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8092WSC Description: IC REG BUCK PROG 4A SYNC 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8072GSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8092URWSC Description: IC REG BUCK PROG 4A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT8082GQW Description: IC REG BUCK ADJ 3A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8085AGQW Description: IC REG BUCK ADJ 6A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8071DGQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8073GQW Description: IC REG BUCK ADJ 6A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8079GQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8073GSP Description: IC REG BUCK ADJ 6A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8078AGQW Description: IC REG BUCK ADJ 4A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8086BGQUF Description: IC REG BUCK ADJ 3.5A SYNC 12UQFN	Manufacturers: Richtek	RFQ

Related keywords for RT8077GQW			
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