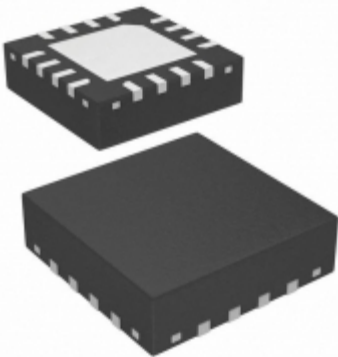


RT8012AGQW



Part Number: [RT8012AGQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BCK ADJ 1A/1.5A DL 16WQFN

Data sheet:  [RT8012A](#)

RoHs Status: Lead free / RoHS Compliant

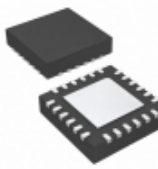
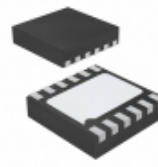
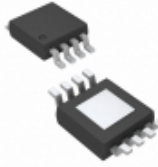
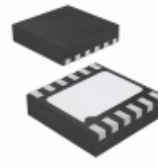
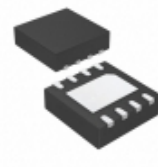
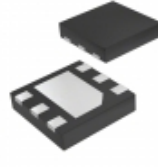
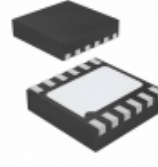
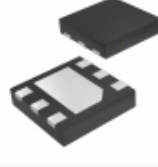
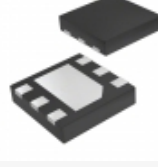
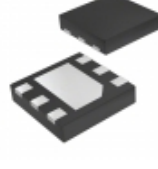
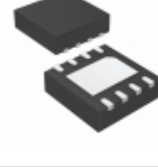
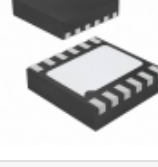
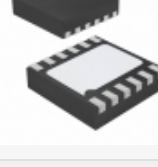
Ship From: Hong Kong

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	RT8012AGQW	Manufacturer	Richtek
Description	IC REG BCK ADJ 1A/1.5A DL 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98254 pcs	Data sheet	RT8012A
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	16-WQFN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1028-2 RT8012AGQW-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
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	1.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 1A, 1.5A 16-WQFN Exposed Pad	Current - Output	1A, 1.5A
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RELATED PRODUCTS			
	Part#: RT8023GQW Description: IC REG TRPL BCK/LINEAR 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8020BGQW Description: IC REG BUCK 1.3V/3.3V DL 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8015GSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8020GQW Description: IC REG BCK ADJ 1A DL SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8011AGQW Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8010-16GQW Description: IC REG BUCK 1.6V 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8020CGQW Description: IC REG BUCK 1.2V/3.3V DL 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8010GQW Description: IC REG BUCK ADJ 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8015BGQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8010-18GQW Description: IC REG BUCK 1.8V 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8016GQW Description: IC REG BUCK ADJ 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8011GQW Description: IC REG BUCK ADJ 2A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8011GF Description: IC REG BUCK ADJ 2A SYNC 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT8010-25GQW Description: IC REG BUCK 2.5V 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8010BGQW Description: IC REG BUCK ADJ 0.8A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8010AGQW Description: IC REG BUCK ADJ 1A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8010-33GQW Description: IC REG BUCK 3.3V 1A SYNC 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8015AGQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8020AGQW Description: IC REG BUCK 1.8V/3.3V DL 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8020DGQW Description: IC REG BUCK 1.8V/2.5V DL 12WDFN	Manufacturers: Richtek	RFQ

Related keywords for RT8012AGQW

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