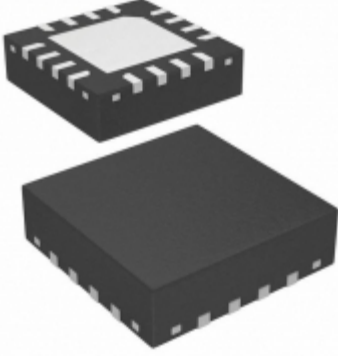


RT2853BLGQW



Part Number: [RT2853BLGQW](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 3A SYNC 16WQFN

Data sheet:  [RT2853A, RT2853B](#)

RoHs Status: Lead free / RoHS Compliant

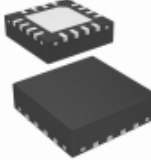
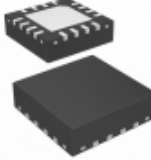
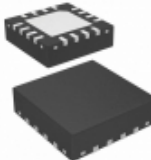
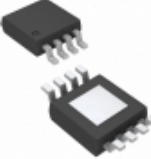
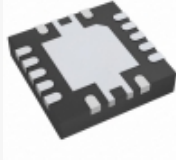
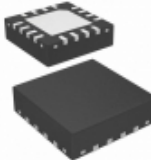
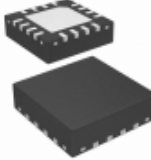
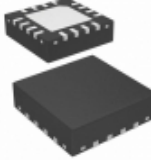
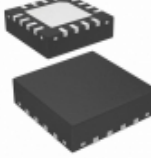
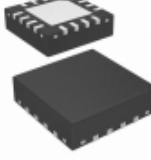
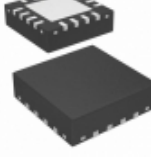
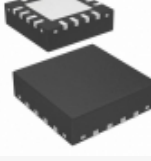
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT2853BLGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84377 pcs	Data sheet	RT2853A, RT2853B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.765V
Voltage - Output (Max)	7V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-WQFN (3x3)
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1326-2
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	650kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 3A 16-WFQFN Exposed Pad
Current - Output	3A		
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RELATED PRODUCTS			
	Part#: RT2859BHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2855BLGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 16WQFN		
	Part#: RT2728B7TR7	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 48 RES MULT OHM 64LBGA		
	Part#: RT2855BHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 16WQFN		
	Part#: RT2862AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT2856GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 6A SYNC 14WQFN		
	Part#: RT2858BHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT27CVN	Manufacturers: Apex Tool Group	RFQ
	Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP		
	Part#: RT2853AHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2853BHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2853ALGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2805AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A		
	Part#: RT2855AHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 16WQFN		
	Part#: RT2810BHGQUF	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 10A SYNC 16UQFN		
	Part#: RT2859AHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2808AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A 8SOP		
	Part#: RT2859ALGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2855ALGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 16WQFN		
	Part#: RT2728B7TR13	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 48 RES MULT OHM 64LBGA		
	Part#: RT28516	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Description: CLIP RETAINING METAL PCB		

Related keywords for RT2853BLGQW

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