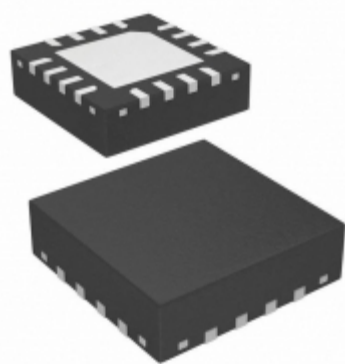


RT2853AHGQW



Part Number: [RT2853AHGQW](#)

Manufacturer [Richtek](#)

Description IC REG BUCK ADJ 3A SYNC 16WQFN

Data sheet:  [RT2853A, RT2853B](#)

RoHs Status: Lead free / RoHS Compliant

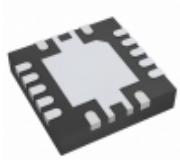
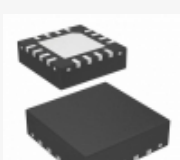
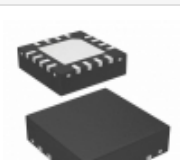
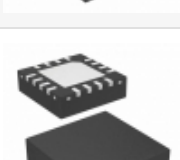
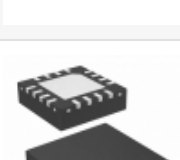
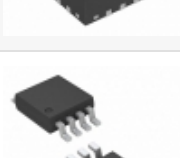
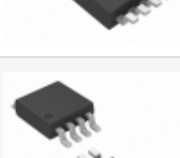
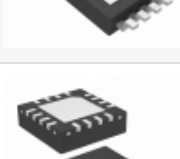
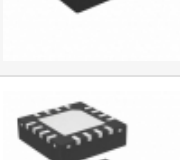
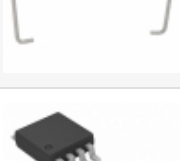
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT2853AHGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71661 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	Cut Tape (CT)
Package / Case	16-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1362-1
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	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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	Part#: RT2726B7TR7 Description: RES NTRWK 48 RES MULT OHM 64LBGA	Manufacturers: CTS Electronic Components	RFQ
	Part#: RT2855AHGQW Description: IC REG BUCK ADJ 4A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2855BHGQW Description: IC REG BUCK ADJ 4A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2724B7TR7 Description: RES NTRWK 48 RES MULT OHM 64LBGA	Manufacturers: CTS Electronic Components	RFQ
	Part#: RT2728B7TR13 Description: RES NTRWK 48 RES MULT OHM 64LBGA	Manufacturers: CTS Electronic Components	RFQ
	Part#: RT2855BLGQW Description: IC REG BUCK ADJ 4A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2859AHGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT2728B7TR7 Description: RES NTRWK 48 RES MULT OHM 64LBGA	Manufacturers: CTS Electronic Components	RFQ
	Part#: RT2853ALGQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT2855ALGQW Description: IC REG BUCK ADJ 4A SYNC 16WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT2808AGSP Description: IC REG BUCK ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT27CVN Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP	Manufacturers: Apex Tool Group	RFQ

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