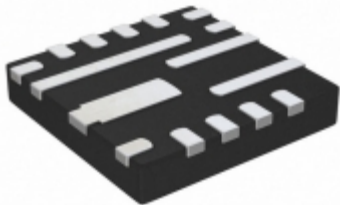


RT2810BHGQUF



Part Number: [RT2810BHGQUF](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 10A SYNC 16UQFN

Data sheet:  [RT2810A, RT2810B](#)

RoHs Status: Lead free / RoHS Compliant

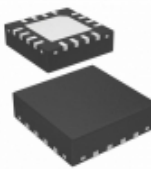
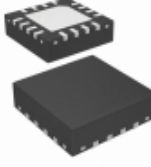
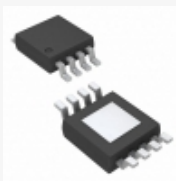
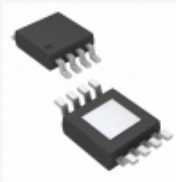
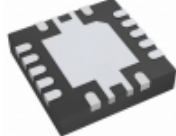
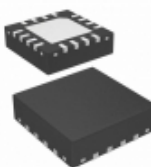
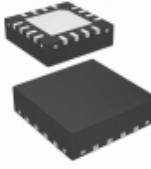
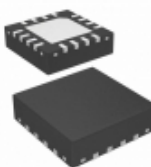
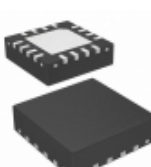
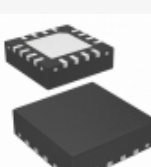
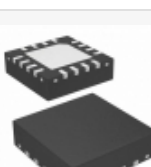
Ship From: Hong Kong

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

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	RT2810BHGQUF	Manufacturer	Richtek
Description	IC REG BUCK ADJ 10A SYNC 16UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41121 pcs	Data sheet	RT2810A, RT2810B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	8V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-UQFN (3x3)
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	16-UQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1367-2
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
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	300kHz ~ 700kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 10A 16-UQFN	Current - Output	10A
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RELATED PRODUCTS			
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	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#: RT2805AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A		
	Part#: RT27CVN	Manufacturers: Apex Tool Group	RFQ
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	Part#: RT2808AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A 8SOP		
	Part#: RT2856GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 6A SYNC 14WQFN		
	Part#: RT2855BLGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 16WQFN		
	Part#: RT2853AHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT2726B7TR7	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 48 RES MULT OHM 64LBGA		
	Part#: RT2723B7TR7	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 24 RES MULT OHM 32LBGA		
	Part#: RT2724B7TR13	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#: RT2726B7TR13	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 48 RES MULT OHM 64LBGA		
	Part#: RT2853ALGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT28516	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Description: CLIP RETAINING METAL PCB		
	Part#: RT2728B7TR7	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 48 RES MULT OHM 64LBGA		
	Part#: RT2855AHGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 16WQFN		
	Part#: RT2724B7TR7	Manufacturers: CTS Electronic Components	RFQ
	Description: RES NTRWK 48 RES MULT OHM 64LBGA		
	Part#: RT2853BLGQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		

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