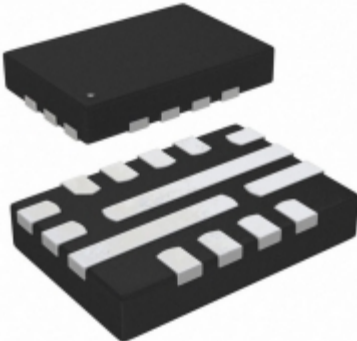


RT6238BLGQUF



Part Number: [RT6238BLGQUF](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 8A SYNC

Data sheet:  [RT6238A/B](#)

RoHs Status: Lead free / RoHS Compliant

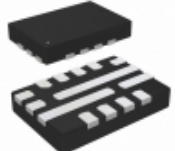
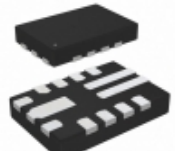
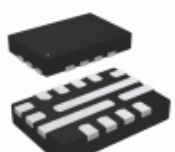
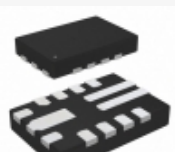
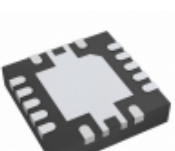
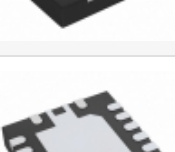
Ship From: Hong Kong

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	RT6238BLGQUF	Manufacturer	Richtek
Description	IC REG BUCK ADJ 8A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85279 pcs	Data sheet	RT6238A/B
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	14-UQFN (2x3)
Series	ACOT™	Packaging	Cut Tape (CT)
Package / Case	14-UQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT6238BLGQUFCT
Operating Temperature	-40°C ~ 85°C (TA)	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	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 8A 14-UQFN	Current - Output	8A
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RELATED PRODUCTS			
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	Part#: RT6237BHGQUF Description: IC REG BUCK ADJ 7A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6236BLGQUF Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: Richtek	RFQ
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	Part#: RT6242AHGQUF Description: IC REG BUCK ADJ 12A SYNC 16UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6238ALGQUF Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6236BHGQUF Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6239BLGQUF Description: IC REG BUCK ADJ 9A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6239BHGQUF Description: IC REG BUCK ADJ 9A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6251AHGQW Description: IC REG BUCK ADJ 3A SYNC 14WQFN	Manufacturers: Richtek	RFQ
	Part#: RT6238BHGQUF Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: Richtek	RFQ
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	Part#: RT6237BLGQUF Description: IC REG BUCK ADJ 7A SYNC	Manufacturers: Richtek	RFQ
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