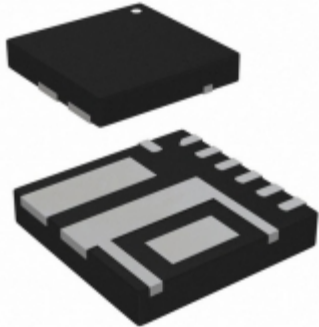


RT7238CGQUF



Part Number: RT7238CGQUF

Manufacturer: Richtek

Description: IC REG BUCK 5.1V 8A SYNC 10UQFN

Data sheet:  [EVB_RT7238\(B,C,D\)GQUF](#)

RoHs Status: Lead free / RoHS Compliant

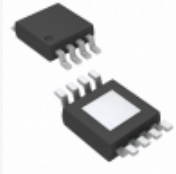
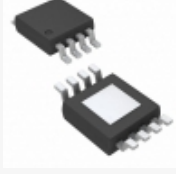
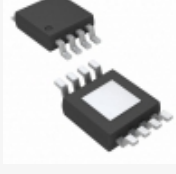
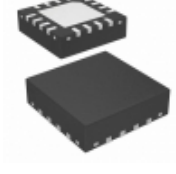
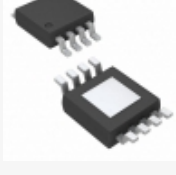
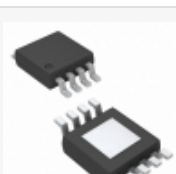
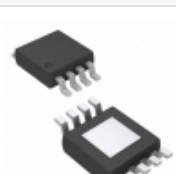
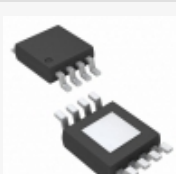
Ship From: Hong Kong

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	RT7238CGQUF	Manufacturer	Richtek
Description	IC REG BUCK 5.1V 8A SYNC 10UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59283 pcs	Data sheet	EVB_RT7238(B,C,D)GQUF
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	-	Voltage - Input (Min)	8V
Voltage - Input (Max)	23V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-UQFN (3x3)
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	10-PowerUFQFN	Output Type	Fixed
Output Configuration	Positive	Other Names	RT7238CGQUFTR
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 Fixed 5.1V 1 Output 8A 10-PowerUFQFN	Current - Output	8A
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RELATED PRODUCTS			
	Part#: RT7235GQW Description: IC REG BUCK ADJ 5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT7239GSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7238BGQUF Description: IC REG BUCK 3.35V 8A SYNC 10UQFN	Manufacturers: Richtek	RFQ
	Part#: RT7237CHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7233GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7250AZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7247BHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7249GQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT7247AHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7236GQW Description: IC REG BUCK ADJ 5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT7234GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7237BHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7238DGQUF Description: IC REG BUCK ADJ 8A SYNC 10UQFN	Manufacturers: Richtek	RFQ
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	Part#: RT7237AHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7247CHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7235GCP Description: IC REG BUCK ADJ 5A SYNC 14TSSOP	Manufacturers: Richtek	RFQ
	Part#: RT7248HGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7236GCP Description: IC REG BUCK ADJ 5A SYNC 14TSSOP	Manufacturers: Richtek	RFQ

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