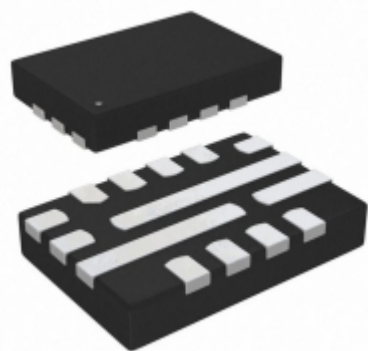


RT6238BLGQUF



Part Number: [RT6238BLGQUF](#)
Manufacturer: [Richtek](#)
Description: IC REG BUCK ADJ 8A SYNC
Data sheet: [PDF 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	87289 pcs
Product Photo	RT6238BLGQUF.jpg
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)
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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 87289 pieces of Richtek RT6238BLGQUF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

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