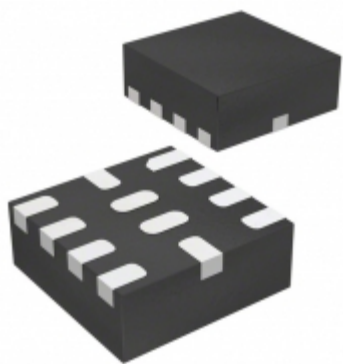


RT8086BGQUF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [RT8086BGQUF](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 3.5A SYNC 12UQFN

Data sheet:  [RT8086B](#)

RoHS Status: Lead free / RoHS Compliant

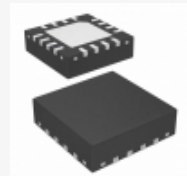
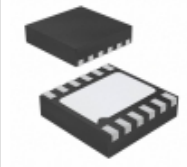
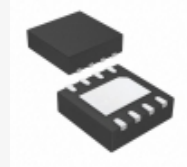
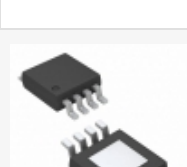
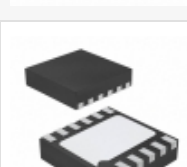
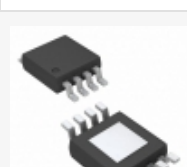
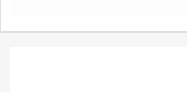
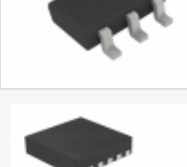
Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8086BGQUF	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3.5A SYNC 12UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103458 pcs	Data sheet	RT8086B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	3.3V	Voltage - Input (Min)	2.8V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-UQFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-UQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1289-2
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	1.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3.5A 12-UQFN Exposed Pad	Current - Output	3.5A

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	Part#: RT8082GQW Description: IC REG BUCK ADJ 3A SYNC 12WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8077GQW Description: IC REG BUCK ADJ 2.5A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8096BHGB Description: IC REG BUCK ADJ 1A SYNC SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT8092WSC Description: IC REG BUCK PROG 4A SYNC 15WLCSP	Manufacturers: Richtek	RFQ
	Part#: RT8075ZQW Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8074GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT8096BHGJ5 Description: IC REG BUCK ADJ 1A SYNC TSOT23-6	Manufacturers: Richtek	RFQ
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