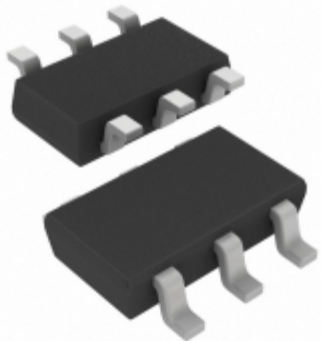


RT6212AHGJ6F



Part Number: [RT6212AHGJ6F](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2A SYNC

Data sheet:  [RT6212A, RT6212B](#)

RoHs Status: Lead free / RoHS Compliant

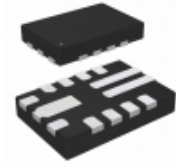
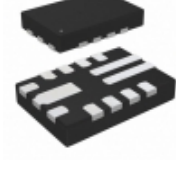
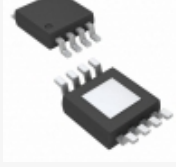
Ship From: Hong Kong

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	RT6212AHGJ6F	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	128477 pcs	Data sheet	RT6212A, RT6212B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15.48V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-6
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT6212AHGJ6FTR
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 0.8V 1 Output 2A SOT-23-6 Thin, TSOT-23-6	Current - Output	2A
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RELATED PRODUCTS			
	Part#: RT6208GE Description: IC REG BUCK ADJ 0.1A SYNC SOT23	Manufacturers: Richtek	RFQ
	Part#: RT6206AHGQW Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6207AHGQUF Description: IC REG BUCK ADJ 5A SYNC 13UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6210GSP Description: IC REG BUCK 0.5A ADJ SYNC 8PSOP	Manufacturers: Richtek	RFQ
	Part#: RT6211AHGE Description: IC REG BUCK ADJ 1.5A SYNC SOT23-	Manufacturers: Richtek	RFQ
	Part#: RT6206AHGSP Description: IC REG BUCK ADJ 5.5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6214BHGJ6F Description: IC REG BUCK ADJ 3A SYNC TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT6213AHGJ6F Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6211BHGE Description: IC REG BUCK ADJ 1.5A SYNC SOT23-	Manufacturers: Richtek	RFQ
	Part#: RT6214BHRGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6207BHGQUF Description: IC REG BUCK ADJ 5A SYNC 13UQFN	Manufacturers: Richtek	RFQ
	Part#: RT6212B Description: CONVERTER	Manufacturers: Richtek	RFQ
	Part#: RT6214AHGJ6F Description: IC REG BUCK ADJ 3A SYNC TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT6206BHGSP Description: IC REG BUCK ADJ 5.5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT6212CHGJ6F Description: IC BUCK ADJ 2A SYNC TSOT-26	Manufacturers: Richtek	RFQ
	Part#: RT6206BHGQW Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT6212BHGJ6F Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Richtek	RFQ
	Part#: RT6215EHGJ8F Description: IC REG BUCK ADJ 2A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6214AHRGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT6213BHGJ6F Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: Richtek	RFQ

Related keywords for RT6212AHGJ6F			
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