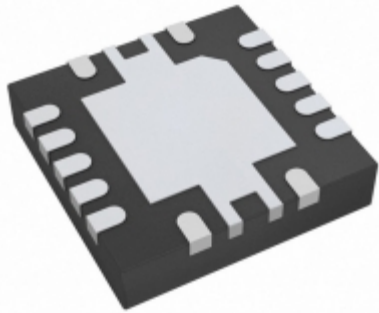


RT7298BHGQW



Images are for reference only.
See Product Specifications for product details.
Buy RT7298BHGQW with confidence from Component-World.HK, 1 Year Warranty



Part Number: [RT7298BHGQW](#)

Manufacturer [Richtek](#)

Description IC REG BUCK ADJ 6A SYNC 14WQFN

Data sheet:  [RT7298B](#)

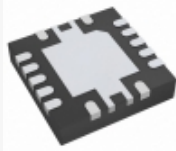
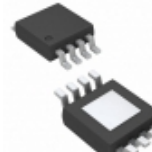
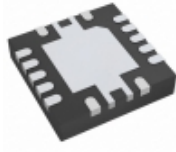
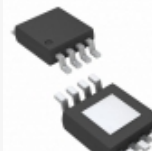
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT7298BHGQW	Manufacturer	Richtek
Description	IC REG BUCK ADJ 6A SYNC 14WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61973 pcs	Data sheet	RT7298B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	14-WQFN-AL (3.5x3.5)
Series	-	Packaging	Cut Tape (CT)
Package / Case	14-WQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT7298BHGQWCT
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	200kHz ~ 1.6MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 14-WQFN Exposed Pad	Current - Output	6A
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RELATED PRODUCTS			
	Part#: RT7302GS Description: IC LED DRIVER OFFLINE DIM 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7299BHGQW Description: IC REG BUCK ADJ 8A SYNC 14WQFN	Manufacturers: Richtek	RFQ
	Part#: RT7300GS Description: IC ACTIVE PFC CTRLR SOP-8	Manufacturers: Richtek	RFQ
	Part#: RT7301GS Description: IC REGULATOR SOIC	Manufacturers: Richtek	RFQ
	Part#: RT7304AGE Description: IC LED DRVR CTRLR SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT7296AGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT7297BHZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT7298AHGQW Description: IC REG BUCK ADJ 6A SYNC 14WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT7296EGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT7304GE Description: IC LED DRIVER OFFLINE SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT7296BGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
	Part#: RT7297CHZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7297AHZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7306DGS Description: IC LED DRVR PS DIM 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7300AGS Description: IC REG PFC CONTROLLER 8SOP	Manufacturers: Richtek	RFQ

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