

RT7248HGSP



Part Number: [RT7248HGSP](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2A SYNC 8SOP

Data sheet:  [RT7248 Series](#)

RoHs Status: Lead free / RoHS Compliant

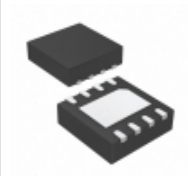
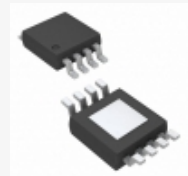
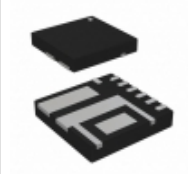
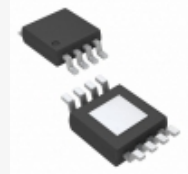
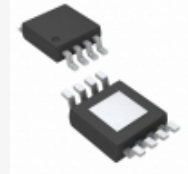
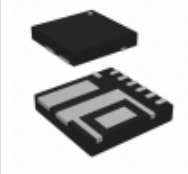
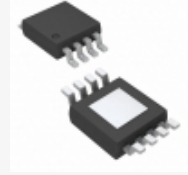
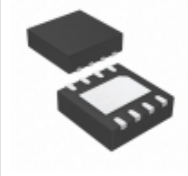
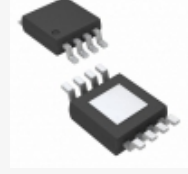
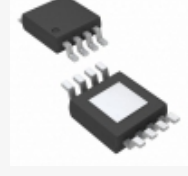
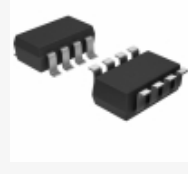
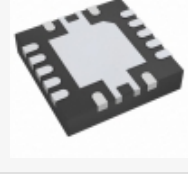
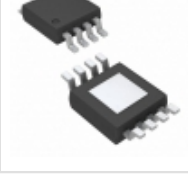
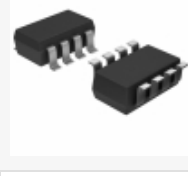
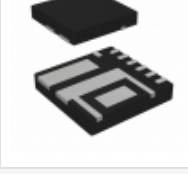
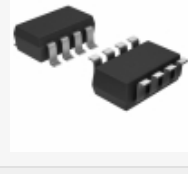
Ship From: Hong Kong

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

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	RT7248HGSP	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89478 pcs	Data sheet	RT7248 Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.923V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOP-EP
Series	-	Packaging	Original-Reel®
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1208-6
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	340kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.923V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	2A		
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RELATED PRODUCTS			
	Part#: RT7251BZQW Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT7239GSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7238CGQUF Description: IC REG BUCK 5.1V 8A SYNC 10UQFN	Manufacturers: Richtek	RFQ
	Part#: RT7247CHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7252AZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7250AZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7238DGQUF Description: IC REG BUCK ADJ 8A SYNC 10UQFN	Manufacturers: Richtek	RFQ
	Part#: RT7252BZSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7251AZQW Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT7237CHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7240GSP Description: IC REG BUCK ADJ 5A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7255DGV8 Description: IC REG BUCK ADJ 1.5A SYNC 8TSOT	Manufacturers: Richtek	RFQ
	Part#: RT7249GQW Description: IC REG BUCK ADJ 3A SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT7243GQW Description: IC REG BUCK ADJ 6A SYNC 14WQFN	Manufacturers: Richtek	RFQ
	Part#: RT7247BHGSP Description: IC REG BUCK ADJ 2A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT7238BGQUF Description: IC REG BUCK 3.35V 8A SYNC 10UQFN	Manufacturers: Richtek	RFQ
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