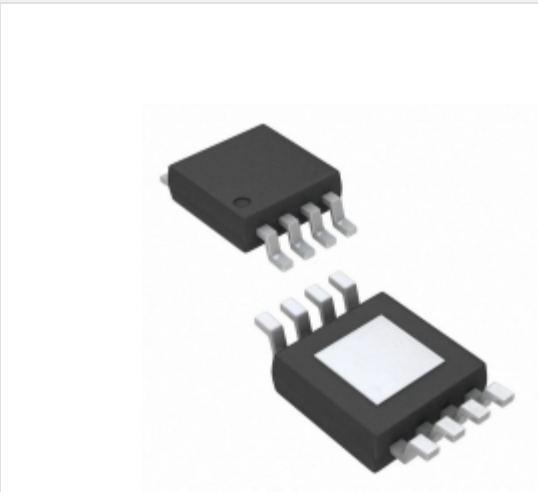


RT8290GSP



Part Number: [RT8290GSP](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 3A SYNC 8SOP

Data sheet:  [RT8290](#)

RoHs Status: Lead free / RoHS Compliant

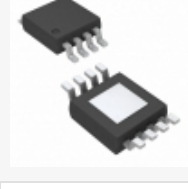
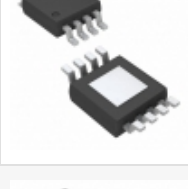
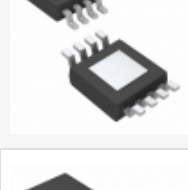
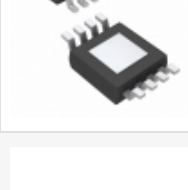
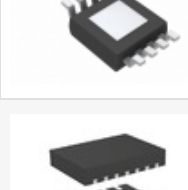
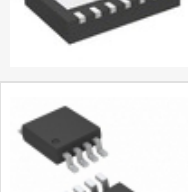
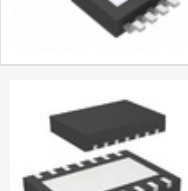
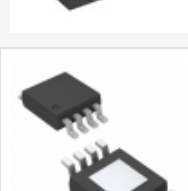
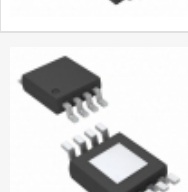
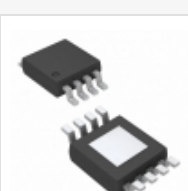
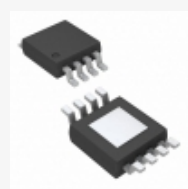
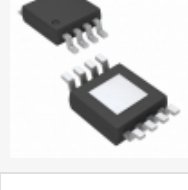
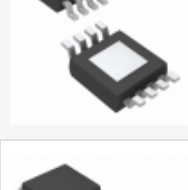
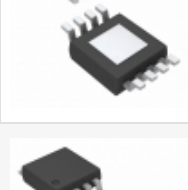
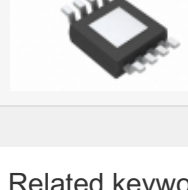
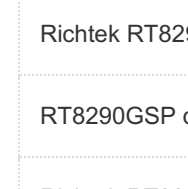
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy RT8290GSP with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT8290GSP	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73052 pcs	Data sheet	RT8290
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.925V
Voltage - Output (Max)	20V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOP-EP
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1047-1
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	340kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.925V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
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RELATED PRODUCTS			
	Part#: RT8289GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A 8SOP		
	Part#: RT8279GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A 8SOP		
	Part#: RT8293ALGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT8282AHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8292BLGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8284GS	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8292BHZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8287ZQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 14WDFN		
	Part#: RT8292BHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8287AZQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 14WDFN		
	Part#: RT8286ZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8288AZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 4A SYNC 8SOP		
	Part#: RT8288ZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT8292AHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT8292ALGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
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	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT8290ZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		

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