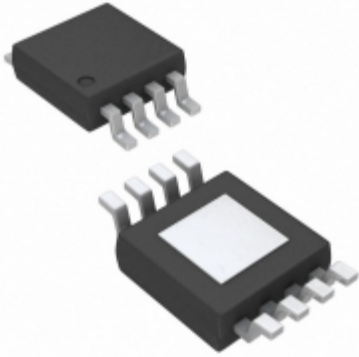


RT7278GSP



Part Number: RT7278GSP

Manufacturer: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

Data sheet:  [RT7278](#)

RoHs Status: Lead free / RoHS Compliant

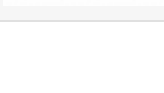
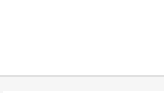
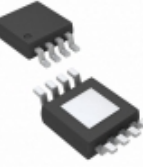
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT7278GSP	Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77752 pcs	Data sheet	RT7278
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.765V
Voltage - Output (Max)	8V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOP-EP
Series	ACOT™	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1250-1
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	700kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 77752 pieces of Richtek RT7278GSP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: RT7294CGJ6F	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2.5A SYNC TSOT23		
	Part#: RT7285CGJ6	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC TSOT23		
	Part#: RT7276GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 10WDFN		
	Part#: RT7285AGJ6	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC TSOT23		
	Part#: RT7276GCP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 14TSSOP		
	Part#: RT7279GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 10WDFN		
	Part#: RT7275GCP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 14TSSOP		
	Part#: RT7280GCP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 14TSSOP		
	Part#: RT7272AGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7295AGJ6F	Manufacturers: Richtek	RFQ
	Description: IC REG BCK ADJ 3.5A SYNC SOT23-6		
	Part#: RT7280GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 10WDFN		
	Part#: RT7274GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7281GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7279GCP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 14TSSOP		
	Part#: RT7272BGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7270HZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7294AGJ6F	Manufacturers: Richtek	RFQ
	Description: IC REG BCK ADJ 2.5A SYNC SOT23-6		
	Part#: RT7277GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7273GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BCK ADJ 3A/2A TRPL 40WQFN		
	Part#: RT7275GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 10WDFN		

Related keywords for RT7278GSP

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