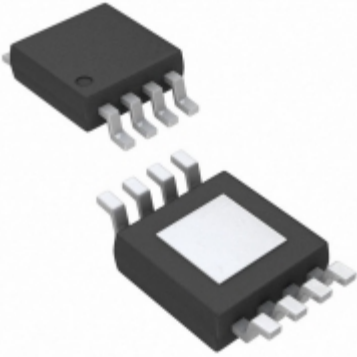


RT9025-25GSP



Images are for reference only.
See Product Specifications for product details.
Buy RT9025-25GSP with confidence from Component-World.HK, 1 Year Warranty



Part Number: [RT9025-25GSP](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR POS ADJ 2A 8SOP

Data sheet:  [RT9025](#)

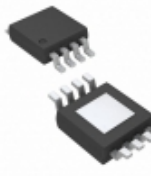
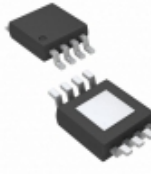
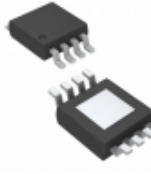
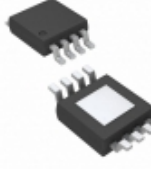
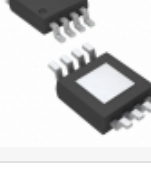
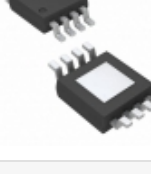
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT9025-25GSP	Manufacturer	Richtek
Description	IC REG LINEAR POS ADJ 2A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	185548 pcs	Data sheet	RT9025
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 2A
Voltage - Output (Min/Fixed)	0.8V (2.5V)	Voltage - Output (Max)	5.5V
Voltage - Input (Max)	5.5V	Supplier Device Package	8-SOP-EP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	1028-1009-2 RT902525GSP
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 2.5V, 0.8 V ~ 5 V 2A 8-SOP-EP
Current - Quiescent (Iq)	1.2mA	Current - Output	2A
Control Features	Enable, Power Good		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 185548 pieces of Richtek RT9025-25GSP 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#: RT9025-1KGSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9025-12ZSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9025-1KZSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9022GE Description: IC REG LIN POS ADJ 60MA SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9026GSP Description: IC DDR TERMINATION REG 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9030-11GU5 Description: IC REG LINEAR 1.1V 150MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9025-18GSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9026GFP Description: IC DDR TERMINATION REG 10MSOP	Manufacturers: Richtek	RFQ
	Part#: RT9026GQW Description: IC DDR TERMINATION REG 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9030-10GQW Description: IC REG LINEAR 1V 150MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9020-33GU5 Description: IC REG LINEAR 3.3V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9030-11GB Description: IC REG LINEAR 1.1V 150MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9027AGS Description: IC MOTOR DRIVER ON/OFF 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9024GE Description: IC LNR REG CTRLR 1OUT SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT9027BGS Description: IC MOTOR DRIVER ON/OFF 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9022GU6 Description: IC REG LIN POS ADJ 60MA SC70-6	Manufacturers: Richtek	RFQ
	Part#: RT9025-18ZSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9025-25ZSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9025-12GSP Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9030-10GU5 Description: IC REG LINEAR 1V 150MA SC70-5	Manufacturers: Richtek	RFQ

Related keywords for RT9025-25GSP			
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