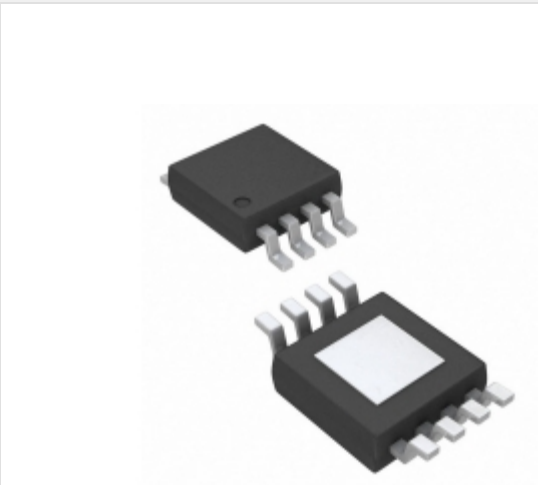


RT9018B-25GSP



Part Number: [RT9018B-25GSP](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR POS ADJ 3A 8SOP

Data sheet:  [RT9018A,B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

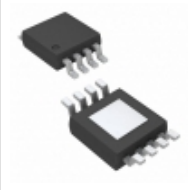
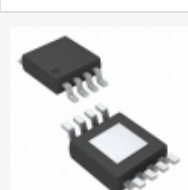
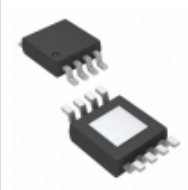
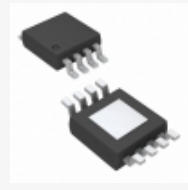
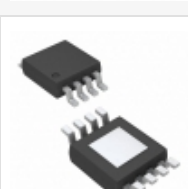
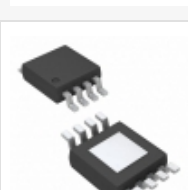
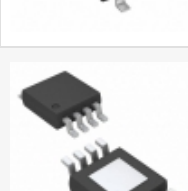
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT9018B-25GSP	Manufacturer	Richtek
Description	IC REG LINEAR POS ADJ 3A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4082 pcs	Data sheet	RT9018A,B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 3A
Voltage - Output (Min/Fixed)	0.8V (2.5V)	Voltage - Output (Max)	5.15V
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	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, Adjustable 3A 8-SOP-EP	Current - Quiescent (Iq)	1.2mA
Current - Output	3A	Control Features	Enable, Power Good

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: RT9018A-25GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9020-28GB Description: IC REG LINEAR 2.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-25GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9018B-15GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018B-12GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9020-18GU5 Description: IC REG LINEAR 1.8V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-15GU5 Description: IC REG LINEAR 1.5V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-18GB Description: IC REG LINEAR 1.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-1BGU5 Description: IC REG LINEAR 1.25V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-18GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9020-20GU5 Description: IC REG LINEAR 2V 500MA SC70-5	Manufacturers: Richtek	RFQ
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	Part#: RT9020-1HGU5 Description: IC REG LINEAR 1.85V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-25GB Description: IC REG LINEAR 2.5V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018A-1KGSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-25GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9018B-1KGSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018B-18GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9020-25GU5 Description: IC REG LINEAR 2.5V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-10GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ

Related keywords for RT9018B-25GSP			
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