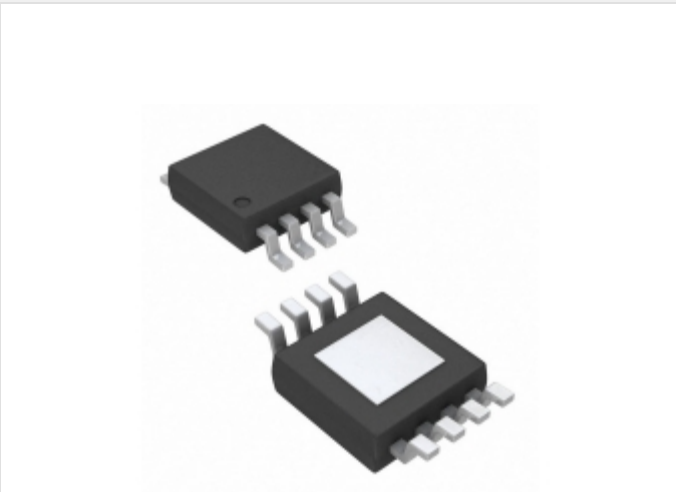


RT9018B-1KGSP





Part Number: [RT9018B-1KGSP](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR POS ADJ 3A 8SOP

Data sheet:  [RT9018A,B](#)

RoHs Status: Lead free / RoHS Compliant

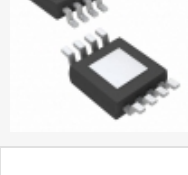
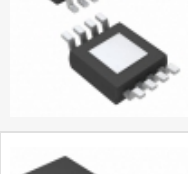
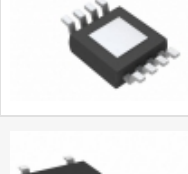
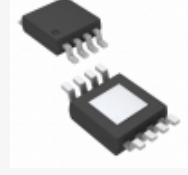
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy RT9018B-1KGSP with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT9018B-1KGSP	Manufacturer	Richtek
Description	IC REG LINEAR POS ADJ 3A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5356 pcs	Data sheet	RT9018A,B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 3A
Voltage - Output (Min/Fixed)	0.8V (1.05V)	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 1.05V, Adjustable 3A 8-SOP-EP	Current - Quiescent (Iq)	1.2mA
Current - Output	3A	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 5356 pieces of Richtek RT9018B-1KGSP 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#: RT9018A-18GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9020-18GB Description: IC REG LINEAR 1.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-12GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018B-15GSP 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#: RT9020-1HGU5 Description: IC REG LINEAR 1.85V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-15GU5 Description: IC REG LINEAR 1.5V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018A-1KGSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018B-18GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9020-25GB Description: IC REG LINEAR 2.5V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-25GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9020-1BGU5 Description: IC REG LINEAR 1.25V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-18GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9018B-10GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-25GSP 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
	Part#: RT9020-18GB Description: IC REG LIN 1.25V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-18GU5 Description: IC REG LINEAR 1.8V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-25GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9018A-18GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ

Related keywords for RT9018B-1KGSP			
Richtek RT9018B-1KGSP	RT9018B-1KGSP distributor	RT9018B-1KGSP supplier	RT9018B-1KGSP price
RT9018B-1KGSP download datasheet	RT9018B-1KGSP datasheet	RT9018B-1KGSP stock	buy RT9018B-1KGSP
Richtek RT9018B-1KGSP	Richtek USA Inc. RT9018B-1KGSP		