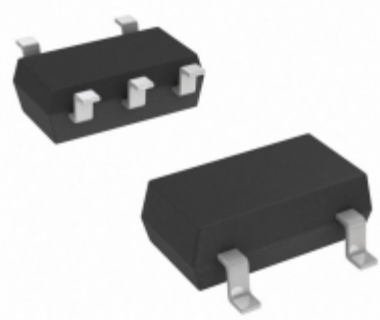


RT9020-18GU5



Part Number: [RT9020-18GU5](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 1.8V 500MA SC70-5

Data sheet:  [RT9020](#)

RoHs Status: Lead free / RoHS Compliant

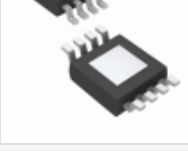
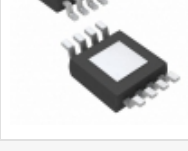
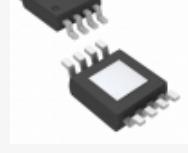
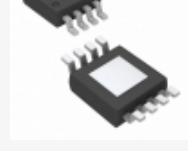
Ship From: Hong Kong

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	RT9020-18GU5	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V 500MA SC70-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	400362 pcs	Data sheet	RT9020
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SC-70-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	55dB (10kHz)	Output Type	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)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA SC-70-5
Current - Quiescent (Iq)	50µA	Current - Output	500mA
Control Features	Enable, Soft Start		
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RELATED PRODUCTS			
	Part#: RT9018B-25GQW Description: IC REG LINEAR POS ADJ 3A 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9020-28GU5 Description: IC REG LINEAR 2.8V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-30GU5 Description: IC REG LINEAR 3V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-25GB Description: IC REG LINEAR 2.5V 500MA SOT23-5	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#: RT9020-25GU5 Description: IC REG LINEAR 2.5V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-28GB Description: IC REG LINEAR 2.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9020-18GB Description: IC REG LIN 1.25V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-25GSP 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#: RT9020-20GU5 Description: IC REG LINEAR 2V 500MA SC70-5	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#: RT9020-1BGU5 Description: IC REG LINEAR 1.25V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-10GSP Description: IC REG LINEAR POS ADJ 3A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9020-1HGU5 Description: IC REG LINEAR 1.85V 500MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9018B-12GSP 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#: RT9020-30GB Description: IC REG LINEAR 3V 500MA SOT23-5	Manufacturers: Richtek	RFQ

Related keywords for RT9020-18GU5			
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