

RT9187CGB





Part Number: [RT9187CGB](#)

Manufacturer [Richtek](#)

Description IC REG LIN POS ADJ 600MA SOT23-5

Data sheet:  [RT9187C](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9187CGB	Manufacturer	Richtek
Description	IC REG LIN POS ADJ 600MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	104170 pcs	Data sheet	RT9187C
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 500mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	4.8V
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SC-74A, SOT-753
PSRR	60dB ~ 50dB (100Hz ~ 10kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1226-1
Operating Temperature	-40°C ~ 125°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 Adjustable 1 Output 0.8 V ~ 4.5 V 600mA SOT-23-5
Current - Quiescent (Iq)	400µA	Current - Output	600mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 104170 pieces of Richtek RT9187CGB 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#: RT9183HGM5 Description: IC REG LIN POS ADJ 1.5A TO263-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-18GU5 Description: IC REG LINEAR 1.8V 300MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9183-33GLF Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9193-16GB Description: IC REG LINEAR 1.6V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-1HGW Description: IC REG LINEAR 1.85V 300MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9193-18QW Description: IC REG LINEAR 1.8V 300MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9186AGF Description: IC REG LDO ADJ 0.5A 8MSOP	Manufacturers: Richtek USA Inc.	RFQ
	Part#: RT9183-25GM Description: IC REG LINEAR 2.5V 1.5A TO263-3	Manufacturers: Richtek	RFQ
	Part#: RT9183-33GG Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9193-15GU5 Description: IC REG LINEAR 1.5V 300MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9183HGS Description: IC REG LINEAR POS ADJ 1.5A 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9186AGQV Description: IC REG LIN POS ADJ 500MA 8VDFN	Manufacturers: Richtek	RFQ
	Part#: RT9183-33GGF Description: IC REG LINEAR 3.3V 1.5A SOT223F	Manufacturers: Richtek	RFQ
	Part#: RT9183-33GL Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9193-15GB Description: IC REG LINEAR 1.5V 300MA SOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT9187GQV Description: IC REG LINEAR POS ADJ 1A 8VDFN	Manufacturers: Richtek	RFQ
	Part#: RT9193-20GB Description: IC REG LINEAR 2V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-18GB Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9187GSP Description: IC REG LINEAR POS ADJ 1A 8SOP	Manufacturers: Richtek	RFQ

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