

RT9164A-18GG



Part Number: [RT9164A-18GG](#)

Manufacturer [Richtek](#)

Description IC REG LINEAR 1.8V 1A SOT223

Data sheet:  [RT9164A](#)

RoHs Status: Lead free / RoHS Compliant

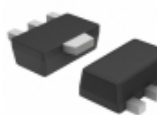
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9164A-18GG	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5530 pcs	Data sheet	RT9164A
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	14V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	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 Fixed 1 Output 1.8V 1A SOT-223	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
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RELATED PRODUCTS			
	Part#: RT9163-33GGT Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9163-50GG Description: IC REG LINEAR 5V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9162-33GX Description: IC REG LINEAR 3.3V 300MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-18GLR Description: IC REG LINEAR 1.8V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164AGL Description: IC REG LINEAR POS ADJ 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-33GL Description: IC REG LINEAR 3.3V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GG Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9163-50GL Description: IC REG LINEAR 5V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GL Description: IC REG LINEAR 1.5V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-18GM Description: IC REG LINEAR 1.8V 1A TO263-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-33GLR Description: IC REG LINEAR 3.3V 1A TO252-R	Manufacturers: Richtek	RFQ
	Part#: RT9164A-18GL Description: IC REG LINEAR 1.8V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GLR Description: IC REG LINEAR 1.5V 1A TO252-R	Manufacturers: Richtek	RFQ
	Part#: RT9164AGM Description: IC REG LINEAR POS ADJ 1A TO263-3	Manufacturers: Richtek	RFQ
	Part#: RT9163-33GG Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-50GX Description: IC REG LINEAR 5V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GM Description: IC REG LINEAR 1.5V 1A TO263-3	Manufacturers: Richtek	RFQ
	Part#: RT9164C-33GG Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9164AGG Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9164A-33GG Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Richtek	RFQ

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