

RT9164A-18GM



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

Manufacturer [Richtek](#)

Description [IC REG LINEAR 1.8V 1A TO263-3](#)

Data sheet:  [RT9164A](#)

RoHs Status: [Lead free / RoHS Compliant](#)

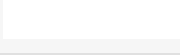
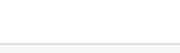
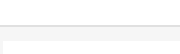
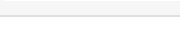
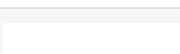
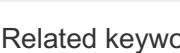
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9164A-18GM	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V 1A TO263-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4975 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	TO-263-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
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 TO-263-3	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
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RELATED PRODUCTS			
	Part#: RT9164A-18GG Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Richtek	RFQ
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	Part#: RT9164A-33GL Description: IC REG LINEAR 3.3V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-18GLR Description: IC REG LINEAR 1.8V 1A TO252-3	Manufacturers: Richtek	RFQ
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	Part#: RT9164CGG Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Richtek	RFQ
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	Part#: RT9164AGG Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: Richtek	RFQ
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	Part#: RT9164C-33GL Description: IC REG LINEAR 3.3V 1A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GM Description: IC REG LINEAR 1.5V 1A TO263-3	Manufacturers: Richtek	RFQ
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	Part#: RT9164A-15GLR Description: IC REG LINEAR 1.5V 1A TO252-R	Manufacturers: Richtek	RFQ
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	Part#: RT9164C-33GQW Description: IC REG LINEAR 3.3V 1A	Manufacturers: Richtek	RFQ
	Part#: RT9164A-15GL Description: IC REG LINEAR 1.5V 1A TO252-3	Manufacturers: Richtek	RFQ

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