

RT9161A-18GG



Part Number: [RT9161A-18GG](#)

Manufacturer [Richtek](#)

Description [IC REG LINEAR 1.8V 500MA SOT223](#)

Data sheet:  [RT9161\(A\)](#)

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 RT9161A-18GG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9161A-18GG	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V 500MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4375 pcs	Data sheet	RT9161(A)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 500mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
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 500mA SOT-223	Current - Output	500mA
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4375 pieces of Richtek RT9161A-18GG 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#: RT9161A-33GV Description: IC REG LINEAR 3.3V 500MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-50GV Description: IC REG LINEAR 5V 300MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-28GV Description: IC REG LINEAR 2.8V 300MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-25GX Description: IC REG LINEAR 2.5V 300MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-18GV Description: IC REG LINEAR 1.8V 500MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-15GX Description: IC REG LINEAR 1.5V 300MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-45GV Description: IC REG LINEAR 4.5V 300MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-33GG Description: IC REG LINEAR 3.3V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-33GX Description: IC REG LINEAR 3.3V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-28GV Description: IC REG LINEAR 2.8V 500MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-25GG Description: IC REG LINEAR 2.5V 500MA SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9161A-30GX Description: IC REG LINEAR 3V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-33GV Description: IC REG LINEAR 3.3V 300MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-18GX Description: IC REG LINEAR 1.8V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-28GX Description: IC REG LINEAR 2.8V 500MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-33GX Description: IC REG LINEAR 3.3V 300MA SOT89-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-25GV Description: IC REG LINEAR 2.5V 300MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-18GV Description: IC REG LINEAR 1.8V 300MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161A-25GV Description: IC REG LINEAR 2.5V 500MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9161-50GX Description: IC REG LINEAR 5V 300MA SOT89-3	Manufacturers: Richtek	RFQ

Related keywords for **RT9161A-18GG**

Richtek RT9161A-18GG	RT9161A-18GG distributor	RT9161A-18GG supplier	RT9161A-18GG price
RT9161A-18GG download datasheet	RT9161A-18GG datasheet	RT9161A-18GG stock	buy RT9161A-18GG
Richtek RT9161A-18GG	Richtek USA Inc. RT9161A-18GG		