

RT9183-18GG



Part Number: [RT9183-18GG](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 1.8V 1.5A SOT223

Data sheet:  [RT9183](#)

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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PRODUCT PARAMETER			
Part Number	RT9183-18GG	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V 1.5A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6030 pcs	Data sheet	RT9183
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	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
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 1.5A SOT-223	Current - Quiescent (Iq)	500µA
Current - Output	1.5A	Control Features	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 6030 pieces of Richtek RT9183-18GG 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

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	Part#: RT9183-18GLF Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9183-18GL Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Richtek	RFQ
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	Part#: RT9183-25GLF Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: Richtek	RFQ
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