

RT9183-18GM



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

Manufacturer [Richtek](#)

Description [IC REG LINEAR 1.8V 1.5A TO263-3](#)

Data sheet:  [RT9183](#)

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT9183-18GM	Manufacturer	Richtek
Description	IC REG LINEAR 1.8V 1.5A TO263-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4617 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	TO-263-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D*Pak (3 Leads + Tab), TO-263AA
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 TO-263-3	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 4617 pieces of Richtek RT9183-18GM 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#: RT9183-15GG Description: IC REG LINEAR 1.5V 1.5A SOT223	Manufacturers: Richtek		RFQ
 Part#: RT9183-18GLF Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Richtek		RFQ
 Part#: RT9183-12GM Description: IC REG LINEAR 1.2V 1.5A TO263-3	Manufacturers: Richtek		RFQ
 Part#: RT9183-25GLF Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: Richtek		RFQ
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 Part#: RT9183-33GG Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: Richtek		RFQ
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