

RT9183-25GM



Part Number: [RT9183-25GM](#)

Manufacturer [Richtek](#)

Description [IC REG LINEAR 2.5V 1.5A TO263-3](#)

Data sheet:  [RT9183](#)

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

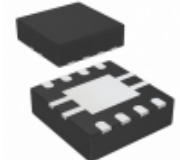
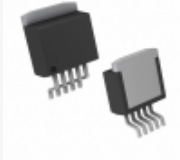
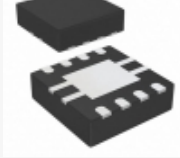
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PRODUCT PARAMETER			
Part Number	RT9183-25GM	Manufacturer	Richtek
Description	IC REG LINEAR 2.5V 1.5A TO263-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4772 pcs	Data sheet	RT9183
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Min/Fixed)	2.5V	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 ² 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 2.5V 1.5A TO-263-3	Current - Quiescent (Iq)	500µA
Current - Output	1.5A	Control Features	-
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	Part#: RT9183-18GG Description: IC REG LINEAR 1.8V 1.5A SOT223	Manufacturers: Richtek	RFQ
	Part#: RT9183-15GLF Description: IC REG LINEAR 1.5V 1.5A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9183-25GL Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9187CGB Description: IC REG LIN POS ADJ 600MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9183-18GL Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Richtek	RFQ
	Part#: RT9183-25GGF Description: IC REG LINEAR 2.5V 1.5A SOT223F	Manufacturers: Richtek	RFQ
	Part#: RT9186AGQV Description: IC REG LIN POS ADJ 500MA 8VDFN	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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	Part#: RT9183-18GM Description: IC REG LINEAR 1.8V 1.5A TO263-3	Manufacturers: Richtek	RFQ
	Part#: RT9187GQV Description: IC REG LINEAR POS ADJ 1A 8VDFN	Manufacturers: Richtek	RFQ

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