



RT9183-25GM

Part Number:	RT9183-25GM
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.5V 1.5A TO263-3
Datasheets:	 RT9183-25GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

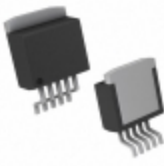
Specifications of RT9183-25GM

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	5663 pcs
DATA SHEET	 RT9183-25GM.pdf
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	-

Related Tags

Richtek RT9183-25GM	RT9183-25GM Distributor	RT9183-25GM Supplier
RT9183-25GM Price	RT9183-25GM Pictures	RT9183-25GM Image
RT9183-25GM PDF Datasheet	RT9183-25GM Download Datasheet	RT9183-25GM Datasheet
RT9183-25GM Stock	Buy RT9183-25GM	Buy Richtek RT9183-25GM
Richtek RT9183-25GM	Richtek Supplier	Richtek Distributor
Richtek RT9183-25GM	Richtek USA Inc. RT9183-25GM	

Related Products

 RT9183-25GGF Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A SOT223F In stock: 3877 pcs RFQ	 RT9183HGS Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 6236 pcs RFQ
 RT9183-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 2985 pcs RFQ	 RT9183-33GGF Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A SOT223F In stock: 6872 pcs RFQ
 RT9183-18GLF Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1.5A TO252-3 In stock: 4218 pcs RFQ	 RT9183HGM5 Manufacturers: Richtek Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 88361 pcs RFQ
 RT9183-25GLF Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A TO252-3 In stock: 4839 pcs RFQ	 RT9183-33GLF Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A TO252-3 In stock: 4786 pcs RFQ
 RT9183-33GL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A TO252-3 In stock: 6490 pcs RFQ	 RT9183-18GM Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1.5A TO263-3 In stock: 4274 pcs RFQ
 RT9183-25GL Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A TO252-3 In stock: 3471 pcs RFQ	 RT9183-25GG Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: 4059 pcs RFQ