

RICHTEK

your power partner.

Richtek



RT9183-25GL

Part Number:	RT9183-25GL
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.5V 1.5A TO252-3
Datasheets:	 RT9183-25GL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9183-25GL

PART NUMBER	RT9183-25GL
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.5V 1.5A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3471 pcs
DATA SHEET	 RT9183-25GL.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-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
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-252-3
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

Related Tags

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

Related Products

 RT9183-33GL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A TO252-3 In stock: 6490 pcs RFQ	 RT9183-33GGF Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A SOT223F In stock: 6872 pcs RFQ
 RT9183-25GG Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: 4059 pcs RFQ	 RT9183-25GLF Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A TO252-3 In stock: 4839 pcs RFQ
 RT9183-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 2985 pcs RFQ	 RT9183-18GM Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1.5A TO263-3 In stock: 4274 pcs RFQ
 RT9183-18GLF Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1.5A TO252-3 In stock: 4218 pcs RFQ	 RT9183-25GGF Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A SOT223F In stock: 3877 pcs RFQ
 RT9183-18GGF Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1.5A SOT223F In stock: 4787 pcs RFQ	 RT9183-33GLF Manufacturers: Richtek Description: IC REG LINEAR 3.3V 1.5A TO252-3 In stock: 4786 pcs RFQ
 RT9183-25GM Manufacturers: Richtek Description: IC REG LINEAR 2.5V 1.5A TO263-3 In stock: 5663 pcs RFQ	 RT9183-18GL Manufacturers: Richtek Description: IC REG LINEAR 1.8V 1.5A TO252-3 In stock: 5214 pcs RFQ