



RT9181GB

Part Number:	RT9181GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.2V 150MA SOT23-5
Datasheets:	 RT9181GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9181GB

PART NUMBER	RT9181GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4725 pcs
DATA SHEET	 RT9181GB.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	62dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 110°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 1.2V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	250μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good

Related Tags

Richtek RT9181GB	RT9181GB Distributor	RT9181GB Supplier
RT9181GB Price	RT9181GB Pictures	RT9181GB Image
RT9181GB PDF Datasheet	RT9181GB Download Datasheet	RT9181GB Datasheet
RT9181GB Stock	Buy RT9181GB	Buy Richtek RT9181GB
Richtek RT9181GB	Richtek Supplier	Richtek Distributor
Richtek RT9181GB	Richtek USA Inc. RT9181GB	

Related Products

 RT9178-26GB Manufacturers: Richtek Description: IC REG LINEAR 2.6V 200MA SOT23-5 In stock: 6580 pcs RFQ	 RT9178-2HGB Manufacturers: Richtek Description: IC REG LIN 2.85V 200MA SOT23-5 In stock: 4772 pcs RFQ
 RT9183-12GLF Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A TO252-3 In stock: 3462 pcs RFQ	 RT9178-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 2848 pcs RFQ
 RT9183-12GL Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A TO252-3 In stock: 5249 pcs RFQ	 RT9183-12GM Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A TO263-3 In stock: 2945 pcs RFQ
 RT9183-15GG Manufacturers: Richtek Description: IC REG LINEAR 1.5V 1.5A SOT223 In stock: 3528 pcs RFQ	 RT9183-12GG Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A SOT223 In stock: 87872 pcs RFQ
 RT9179AGS Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 500MA 8SOP In stock: 5208 pcs RFQ	 RT9181-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 4848 pcs RFQ
 RT9179GB Manufacturers: Richtek Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 6500 pcs RFQ	 RT9183-12GGF Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A SOT223F In stock: 6738 pcs RFQ