



RT9013-31GB

Part Number:	RT9013-31GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3.1V 500MA SOT23-5
Datasheets:	 RT9013-31GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

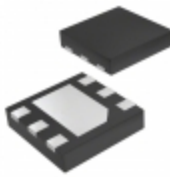
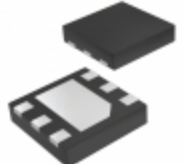
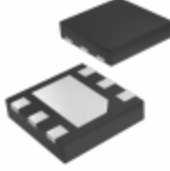
Specifications of RT9013-31GB

PART NUMBER	RT9013-31GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3.1V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6322 pcs
DATA SHEET	 RT9013-31GB.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 3.1V 500mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9013-31GB	RT9013-31GB Distributor	RT9013-31GB Supplier
RT9013-31GB Price	RT9013-31GB Pictures	RT9013-31GB Image
RT9013-31GB PDF Datasheet	RT9013-31GB Download Datasheet	RT9013-31GB Datasheet
RT9013-31GB Stock	Buy RT9013-31GB	Buy Richtek RT9013-31GB
Richtek RT9013-31GB	Richtek Supplier	Richtek Distributor
Richtek RT9013-31GB	Richtek USA Inc. RT9013-31GB	

Related Products

 RT9013-30GQW Manufacturers: Richtek Description: IC REG LINEAR 3V 500MA 6WDFN In stock: 7073 pcs RFQ	 RT9013-2HGU5 Manufacturers: Richtek Description: IC REG LINEAR 2.85V 500MA SC70-5 In stock: 4752 pcs RFQ
 RT9013-33GY Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SC82 In stock: 5743 pcs RFQ	 RT9013-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 483332 pcs RFQ
 RT9013-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 500MA SOT23-5 In stock: 3131 pcs RFQ	 RT9013-33GQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA 6WDFN In stock: 6133 pcs RFQ
 RT9013-2HGB Manufacturers: Richtek Description: IC REG LIN 2.85V 500MA SOT23-5 In stock: 6194 pcs RFQ	 RT9013-33GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.3V 500MA SC70-5 In stock: 7017 pcs RFQ
 RT9013-32GQW Manufacturers: Richtek Description: IC REG LINEAR 3.2V 500MA 6WDFN In stock: 3586 pcs RFQ	 RT9013-30GY Manufacturers: Richtek Description: IC REG LINEAR 3V 500MA SC82 In stock: 3710 pcs RFQ
 RT9017-20GBR Manufacturers: Richtek Description: IC REG LINEAR 2V 500MA SOT23-5R In stock: 448790 pcs RFQ	 RT9013-30GU5 Manufacturers: Richtek Description: IC REG LINEAR 3V 500MA SC70-5 In stock: 5232 pcs RFQ