



RT9169H-31GB

Part Number:	RT9169H-31GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3.1V 100MA SOT23-5
Datasheets:	 RT9169H-31GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9169H-31GB

PART NUMBER	RT9169H-31GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3.1V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6434 pcs
DATA SHEET	 RT9169H-31GB.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	30dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 100mA SOT-23-5
CURRENT - SUPPLY (MAX)	10µA
CURRENT - QUIESCENT (IQ)	7µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9169H-31GB	RT9169H-31GB Distributor	RT9169H-31GB Supplier
RT9169H-31GB Price	RT9169H-31GB Pictures	RT9169H-31GB Image
RT9169H-31GB PDF Datasheet	RT9169H-31GB Download Datasheet	RT9169H-31GB Datasheet
RT9169H-31GB Stock	Buy RT9169H-31GB	Buy Richtek RT9169H-31GB
Richtek RT9169H-31GB	Richtek Supplier	Richtek Distributor
Richtek RT9169H-31GB	Richtek USA Inc. RT9169H-31GB	

Related Products

 RT9170-18GV Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: 3605 pcs RFQ	 RT9169H-26GB Manufacturers: Richtek Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 4003 pcs RFQ
 RT9169H-28GB Manufacturers: Richtek Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 3998 pcs RFQ	 RT9170-14GV Manufacturers: Richtek Description: IC REG LINEAR 1.4V 300MA SOT23-3 In stock: 6923 pcs RFQ
 RT9169H-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 5469 pcs RFQ	 RT9170-12GV Manufacturers: Richtek Description: IC REG LINEAR 1.2V 300MA SOT23-3 In stock: 3405 pcs RFQ
 RT9169H-50GB Manufacturers: Richtek Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 2712 pcs RFQ	 RT9169H-15GB Manufacturers: Richtek Description: IC REG LINEAR 1.5V 100MA SOT23-5 In stock: 3312 pcs RFQ
 RT9169H-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 5594 pcs RFQ	 RT9170-12GB Manufacturers: Richtek Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 7009 pcs RFQ
 RT9169H-20GB Manufacturers: Richtek Description: IC REG LINEAR 2V 100MA SOT23-5 In stock: 7008 pcs RFQ	 RT9169H-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 3545 pcs RFQ