



RT9193-31GQW

Part Number:	RT9193-31GQW
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3.1V 300MA 6WDFN
Datasheets:	 RT9193-31GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5688 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

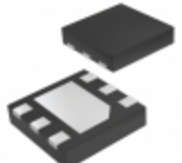
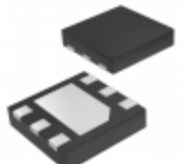
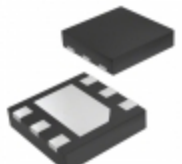
Specifications of RT9193-31GQW

PART NUMBER	RT9193-31GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3.1V 300MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5688 pcs
DATA SHEET	 RT9193-31GQW.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	70dB ~ 50dB (100Hz ~ 10kHz)
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 3.1V 300mA 6-WDFN (2x2)
CURRENT - QUIESCENT (IQ)	130μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9193-31GQW	RT9193-31GQW Distributor	RT9193-31GQW Supplier
RT9193-31GQW Price	RT9193-31GQW Pictures	RT9193-31GQW Image
RT9193-31GQW PDF Datasheet	RT9193-31GQW Download Datasheet	RT9193-31GQW Datasheet
RT9193-31GQW Stock	Buy RT9193-31GQW	Buy Richtek RT9193-31GQW
Richtek RT9193-31GQW	Richtek Supplier	Richtek Distributor
Richtek RT9193-31GQW	Richtek USA Inc. RT9193-31GQW	

Related Products

 RT9193-2HGU5 Manufacturers: Richtek Description: IC REG LINEAR 2.85V 300MA SC70-5 In stock: 6993 pcs RFQ	 RT9193-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 5703 pcs RFQ
 RT9193-30GQW Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA 6WDFN In stock: 4313 pcs RFQ	 RT9193-31GB Manufacturers: Richtek Description: IC REG LINEAR 3.1V 300MA SOT23-5 In stock: 2728 pcs RFQ
 RT9193-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 171180 pcs RFQ	 RT9193-33GF Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 3500 pcs RFQ
 RT9193-33GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SC70-5 In stock: 6766 pcs RFQ	 RT9193-33GQW Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA 6WDFN In stock: 4222 pcs RFQ
 RT9193-30GU5 Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SC70-5 In stock: 2709 pcs RFQ	 RT9193-33GJ5 Manufacturers: Richtek Description: IC REG LIN 3.3V 300MA TSOT23-5 In stock: 5693 pcs RFQ
 RT9193-32GQW Manufacturers: Richtek Description: IC REG LINEAR 3.2V 300MA 6WDFN In stock: 4601 pcs RFQ	 RT9193-30GF Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 7087 pcs RFQ