

RICHTEK

your power partner.

Richtek



Image may be representation. See specifications for product details.

RT9193-30GF

Part Number:	RT9193-30GF
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 3V 300MA 8MSOP
Datasheets:	 RT9193-30GF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

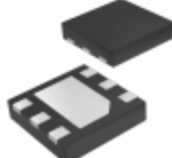
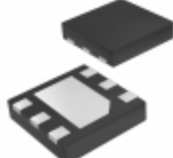
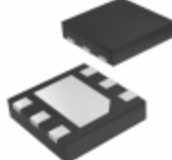
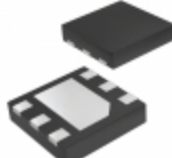
Specifications of RT9193-30GF

PART NUMBER	RT9193-30GF
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3V 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7087 pcs
DATA SHEET	 RT9193-30GF.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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 3V 300mA 8-MSOP
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9193-30GF	RT9193-30GF Distributor	RT9193-30GF Supplier
RT9193-30GF Price	RT9193-30GF Pictures	RT9193-30GF Image
RT9193-30GF PDF Datasheet	RT9193-30GF Download Datasheet	RT9193-30GF Datasheet
RT9193-30GF Stock	Buy RT9193-30GF	Buy Richtek RT9193-30GF
Richtek RT9193-30GF	Richtek Supplier	Richtek Distributor
Richtek RT9193-30GF	Richtek USA Inc. RT9193-30GF	

Related Products

 RT9193-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 171180 pcs RFQ	 RT9193-31GB Manufacturers: Richtek Description: IC REG LINEAR 3.1V 300MA SOT23-5 In stock: 2728 pcs RFQ
 RT9193-2HGQW Manufacturers: Richtek Description: IC REG LINEAR 2.85V 300MA 6WDFN In stock: 2879 pcs RFQ	 RT9193-30GQW Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA 6WDFN In stock: 4313 pcs RFQ
 RT9193-28GU5 Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SC70-5 In stock: 3356 pcs RFQ	 RT9193-2HGU5 Manufacturers: Richtek Description: IC REG LINEAR 2.85V 300MA SC70-5 In stock: 6993 pcs RFQ
 RT9193-29GB Manufacturers: Richtek Description: IC REG LINEAR 2.9V 300MA SOT23-5 In stock: 6970 pcs RFQ	 RT9193-2HGB Manufacturers: Richtek Description: IC REG LIN 2.85V 300MA SOT23-5 In stock: 6049 pcs RFQ
 RT9193-31GQW Manufacturers: Richtek Description: IC REG LINEAR 3.1V 300MA 6WDFN In stock: 5688 pcs RFQ	 RT9193-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 5703 pcs RFQ
 RT9193-32GQW Manufacturers: Richtek Description: IC REG LINEAR 3.2V 300MA 6WDFN In stock: 4601 pcs RFQ	 RT9193-30GU5 Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SC70-5 In stock: 2709 pcs RFQ