



Richtek



Image may be representation. See specifications for product details.

RT9193-25GF

Part Number:	RT9193-25GF
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.5V 300MA 8MSOP
Datasheets:	 RT9193-25GF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

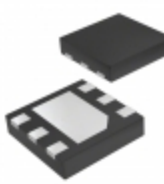
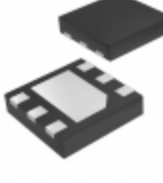
Specifications of RT9193-25GF

PART NUMBER	RT9193-25GF
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.5V 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6941 pcs
DATA SHEET	 RT9193-25GF.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 300mA 8-MSOP
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9193-25GF	RT9193-25GF Distributor	RT9193-25GF Supplier
RT9193-25GF Price	RT9193-25GF Pictures	RT9193-25GF Image
RT9193-25GF PDF Datasheet	RT9193-25GF Download Datasheet	RT9193-25GF Datasheet
RT9193-25GF Stock	Buy RT9193-25GF	Buy Richtek RT9193-25GF
Richtek RT9193-25GF	Richtek Supplier	Richtek Distributor
Richtek RT9193-25GF	Richtek USA Inc. RT9193-25GF	

Related Products

 RT9193-24GQW Manufacturers: Richtek Description: IC REG LINEAR 2.4V 300MA 6WDFN In stock: 4479 pcs RFQ	 RT9193-20GB Manufacturers: Richtek Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 3359 pcs RFQ
 RT9193-25GU5 Manufacturers: Richtek Description: IC REG LINEAR 2.5V 300MA SC70-5 In stock: 5452 pcs RFQ	 RT9193-27GQW Manufacturers: Richtek Description: IC REG LINEAR 2.7V 300MA 6WDFN In stock: 5910 pcs RFQ
 RT9193-18GU5 Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SC70-5 In stock: 5715 pcs RFQ	 RT9193-25GQW Manufacturers: Richtek Description: IC REG LINEAR 2.5V 300MA 6WDFN In stock: 6460 pcs RFQ
 RT9193-18GQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA 6WDFN In stock: 2908 pcs RFQ	 RT9193-25GJ5 Manufacturers: Richtek Description: IC REG LIN 2.5V 300MA TSOT23-5 In stock: 4399 pcs RFQ
 RT9193-27GB Manufacturers: Richtek Description: IC REG LINEAR 2.7V 300MA SOT23-5 In stock: 5870 pcs RFQ	 RT9193-28GB Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 579747 pcs RFQ
 RT9193-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 575009 pcs RFQ	 RT9193-1HGQW Manufacturers: Richtek Description: IC REG LINEAR 1.85V 300MA 6WDFN In stock: 6519 pcs RFQ