



MPS (Monolithic Power Systems)

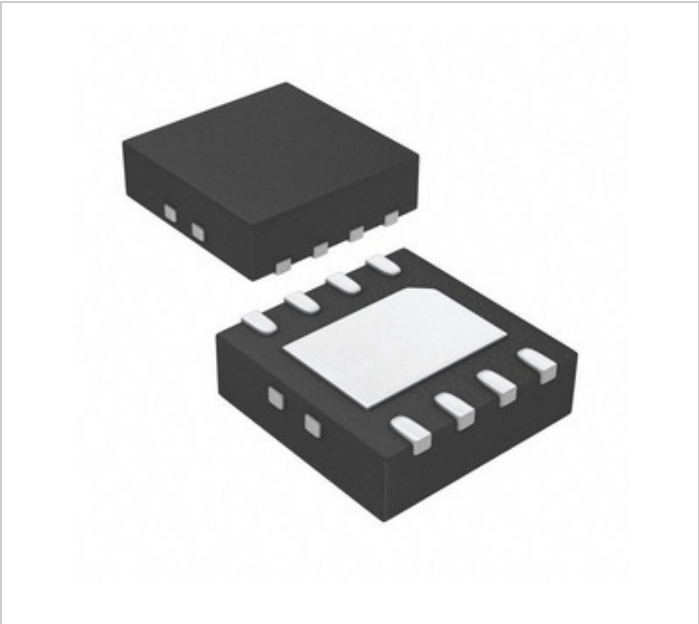


Image may be representation. See specifications for product details.

MP2013GQ-Z

Part Number:	MP2013GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 150MA 8QFN
Datasheets:	 MP2013GQ-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

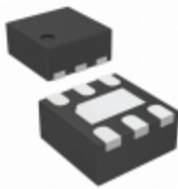
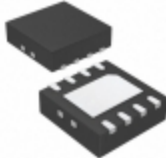
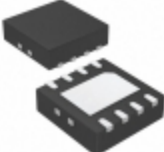
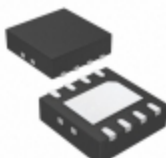
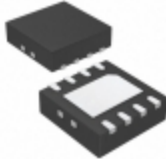
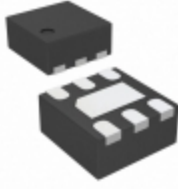
Specifications of MP2013GQ-Z

PART NUMBER	MP2013GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 150MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2013GQ-Z.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.215V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-QFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	58dB ~ 41dB (100Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.215 V ~ 15 V 150mA 8-QFN (3x3)
CURRENT - SUPPLY (MAX)	50µA
CURRENT - QUIESCENT (IQ)	7.2µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

MPS (Monolithic Power Systems) MP2013GQ-Z	MP2013GQ-Z Distributor	MP2013GQ-Z Supplier
MP2013GQ-Z Price	MP2013GQ-Z Pictures	MP2013GQ-Z Image
MP2013GQ-Z PDF Datasheet	MP2013GQ-Z Download Datasheet	MP2013GQ-Z Datasheet
MP2013GQ-Z Stock	Buy MP2013GQ-Z	Buy MPS (Monolithic Power Systems) MP2013GQ-Z
MPS (Monolithic Power Systems) MP2013GQ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2013GQ-Z	Monolithic Power Systems MP2013GQ-Z	Monolithic Power Systems Inc. MP2013GQ-Z
MPS (Monolithic Power Systems) MP2013GQ-Z		

Related Products

 MP2013GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 6QFN In stock: Out stock RFQ	 MP2013GQ-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: Out stock RFQ
 MP2013AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: Out stock RFQ	 MP2014GZD-36-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.6V 500MA TO252-5 In stock: Out stock RFQ
 MP2014GZD-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: Out stock RFQ	 MP20142DGT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 8TQFN In stock: Out stock RFQ
 MP20142DGT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 8TQFN In stock: Out stock RFQ	 MP2014GZD-36-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.6V 500MA TO252-5 In stock: Out stock RFQ
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