



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2013GQ-P

Part Number:	MP2013GQ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 150MA 8QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108665 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

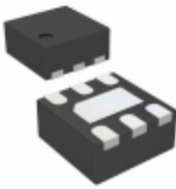
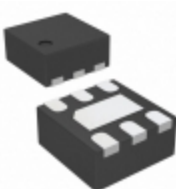
Specifications of MP2013GQ-P

PART NUMBER	MP2013GQ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 150MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108665 pcs
DATA SHEET	
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)
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-P	MP2013GQ-P Distributor	MP2013GQ-P Supplier
MP2013GQ-P Price	MP2013GQ-P Pictures	MP2013GQ-P Image
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MPS (Monolithic Power Systems) MP2013GQ-P	Monolithic Power Systems MP2013GQ-P	Monolithic Power Systems Inc. MP2013GQ-P
MPS (Monolithic Power Systems) MP2013GQ-P		

Related Products

 MP2013AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 175848 pcs RFQ	 MP20142DGT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 8TQFN In stock: 100815 pcs RFQ
 MP2013GQ-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 76191 pcs RFQ	 MP2013GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 199182 pcs RFQ
 MP2014GZD-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 75703 pcs RFQ	 MP20142DGT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 8TQFN In stock: 204922 pcs RFQ
 MP2013GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 6QFN In stock: 151051 pcs RFQ	 MP2013GQ-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 165422 pcs RFQ
 MP2013AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 78623 pcs RFQ	 MP2014GZD-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 120061 pcs RFQ
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