



MPS (Monolithic Power Systems)


Monolithic Power Sys

Part Number: MPQ2013AGQ-AEC1-Z

Manufacturer/Brand: MPS (Monolithic Power Systems)

Product description: IC REG LIN POS ADJ 150MA 8QFN

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 48863 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2013AGQ-AEC1-Z

PART NUMBER	MPQ2013AGQ-AEC1-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LIN POS ADJ 150MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48863 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.215V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-QFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	58dB ~ 41dB (100Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1779-1
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 - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MPQ2013AGQ-AEC1-Z	MPQ2013AGQ-AEC1-Z Distributor	MPQ2013AGQ-AEC1-Z Supplier
MPQ2013AGQ-AEC1-Z Price	MPQ2013AGQ-AEC1-Z Pictures	MPQ2013AGQ-AEC1-Z Image
MPQ2013AGQ-AEC1-Z PDF Datasheet	MPQ2013AGQ-AEC1-Z Download Datasheet	MPQ2013AGQ-AEC1-Z Datasheet
MPQ2013AGQ-AEC1-Z Stock	Buy MPQ2013AGQ-AEC1-Z	Buy MPS (Monolithic Power Systems) MPQ2013AGQ-AEC1-Z
MPS (Monolithic Power Systems) MPQ2013AGQ-AEC1-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2013AGQ-AEC1-Z	Monolithic Power Systems MPQ2013AGQ-AEC1-Z	Monolithic Power Systems Inc. MPQ2013AGQ-AEC1-Z
MPS (Monolithic Power Systems) MPQ2013AGQ-AEC1-Z		

Related Products

 MPQ2013GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 83085 pcs RFQ	 MPQ2013AGQ-5-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 8QFN In stock: 63636 pcs RFQ
 MPQ2013AGQ-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 8QFN In stock: 155386 pcs RFQ	 MPQ2013AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 152469 pcs RFQ
 MPQ2013GQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 146974 pcs RFQ	 MPQ2013AGQ-5-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 8QFN In stock: 126369 pcs RFQ
 MPQ2013AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 76037 pcs RFQ	 MPQ2013GQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 73455 pcs RFQ
 MPQ2013AGQ-5-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 8QFN In stock: 83561 pcs RFQ	 MPQ2013AGQ-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA 8QFN In stock: 124595 pcs RFQ
 MPQ2013GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 109281 pcs RFQ	 MPQ2013AGQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 72588 pcs RFQ