



MPS (Monolithic Power Systems)



Part Number:	MPQ2013AGG-5-AEC1-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 5V 150MA 6QFN
Datasheets:	
Stock Condition	147915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2013AGG-5-AEC1-Z

PART NUMBER	MPQ2013AGG-5-AEC1-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 5V 150MA 6QFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	147915 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	6-QFN (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	58dB ~ 55dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA 6-QFN (2x2)
CURRENT - SUPPLY (MAX)	50μA
CURRENT - QUIESCENT (IQ)	10μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MPQ2013AGG-5-AEC1-Z	MPQ2013AGG-5-AEC1-Z Distributor	MPQ2013AGG-5-AEC1-Z Supplier
MPQ2013AGG-5-AEC1-Z Price	MPQ2013AGG-5-AEC1-Z Pictures	MPQ2013AGG-5-AEC1-Z Image
MPQ2013AGG-5-AEC1-Z PDF Datasheet	MPQ2013AGG-5-AEC1-Z Download Datasheet	MPQ2013AGG-5-AEC1-Z Datasheet
MPQ2013AGG-5-AEC1-Z Stock	Buy MPQ2013AGG-5-AEC1-Z	Buy MPS (Monolithic Power Systems) MPQ2013AGG-5-AEC1-Z
MPS (Monolithic Power Systems) MPQ2013AGG-5-AEC1-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2013AGG-5-AEC1-Z	Monolithic Power Systems MPQ2013AGG-5-AEC1-Z	Monolithic Power Systems Inc. MPQ2013AGG-5-AEC1-Z
MPS (Monolithic Power Systems) MPQ2013AGG-5-AEC1-Z		

Related Products

 MPQ2013AGG-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 6QFN In stock: 134184 pcs RFQ	 MPQ20073DH-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 2A 1.3V-6.0V In stock: 151875 pcs RFQ
 MPQ2013AGG-33-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 68431 pcs RFQ	 MPQ2013AGG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: 146039 pcs RFQ
 MPQ2013AGG-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: 81562 pcs RFQ	 MPQ2013AGG-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: 154218 pcs RFQ
 MPQ2013AGG-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 158760 pcs RFQ	 MPQ2013AGG-5-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 6QFN In stock: 86987 pcs RFQ
 MPQ2013AGG-5-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 6QFN In stock: 79495 pcs RFQ	 MPQ2013AGG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: 79274 pcs RFQ
 MPQ2013AGG-33-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 128382 pcs RFQ	 MPQ2013AGG-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 79854 pcs RFQ