

MPQ2013GQ-AEC1-Z



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Part Number: [MPQ2013GQ-AEC1-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG LINEAR POS ADJ 150MA 8QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ2013GQ-AEC1-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR POS ADJ 150MA 8QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74281 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Automotive, AEC-Q100	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	20 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)	9µA
Current - Output	150mA	Control Features	Enable
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 74281 pieces of MPS (Monolithic Power Systems) MPQ2013GQ-AEC1-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPQ2013AGQ-P Description: IC REG LINEAR POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2016DD-AEC1-LF-Z Description: AUTOMOTIVE GRADE 40V 30MA LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2013AGQ-5-AEC1-Z Description: IC REG LINEAR 5V 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2016DD-LF-P Description: INDUSTRIAL GRADE 40V 30MA LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2013AGQ-AEC1-Z Description: IC REG LIN POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2013AGQ-AEC1-P Description: IC REG LINEAR POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2013GQ-Z Description: IC REG LINEAR POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2013AGQ-Z Description: IC REG LINEAR POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2019GN-33 Description: IC REG LINEAR 3.3V 300MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2019GN-33-AEC1-Z Description: IC REG LINEAR 3.3V 300MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2016DD-LF-Z Description: INDUSTRIAL GRADE 40V 30MA LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2019GN-33-AEC1 Description: IC REG LINEAR 3.3V 300MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2013GQ-P Description: IC REG LINEAR POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2013GQ-AEC1-P Description: IC REG LINEAR POS ADJ 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2013AGQ-5-P Description: IC REG LINEAR 5V 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2013AGQ-5-Z Description: IC REG LINEAR 5V 150MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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