



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2013AGQ-18-Z

Part Number:	MP2013AGQ-18-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	40V 150MA LOW QUIESCENT CURRENT
Datasheets:	 MP2013AGQ-18-Z.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

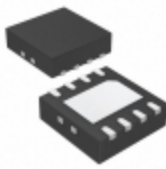
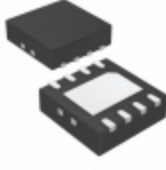
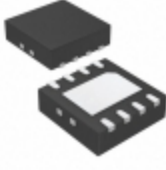
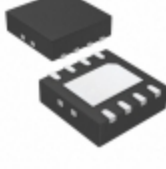
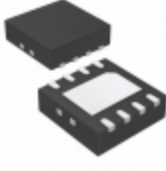
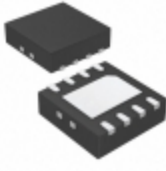
Specifications of MP2013AGQ-18-Z

PART NUMBER	MP2013AGQ-18-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	40V 150MA LOW QUIESCENT CURRENT
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MP2013AGQ-18-Z.pdf
VOLTAGE DROPOUT (MAX)	0.95V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PSRR	58dB ~ 41dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
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
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA
CURRENT - SUPPLY (MAX)	50μA
CURRENT - QUIESCENT (IQ)	10μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP2013AGQ-18-Z	MP2013AGQ-18-Z Distributor	MP2013AGQ-18-Z Supplier
MP2013AGQ-18-Z Price	MP2013AGQ-18-Z Pictures	MP2013AGQ-18-Z Image
MP2013AGQ-18-Z PDF Datasheet	MP2013AGQ-18-Z Download Datasheet	MP2013AGQ-18-Z Datasheet
MP2013AGQ-18-Z Stock	Buy MP2013AGQ-18-Z	Buy MPS (Monolithic Power Systems) MP2013AGQ-18-Z
MPS (Monolithic Power Systems) MP2013AGQ-18-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2013AGQ-18-Z	Monolithic Power Systems MP2013AGQ-18-Z	Monolithic Power Systems Inc. MP2013AGQ-18-Z
MPS (Monolithic Power Systems) MP2013AGQ-18-Z		

Related Products

 MP2013AGQ-25-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 150MA In stock: Out stock RFQ	 MP2013AGJE-C672-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: Out stock RFQ
 MP2013AGQ-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 8QFN In stock: Out stock RFQ	 MP2013AGQ-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA 8QFN In stock: Out stock RFQ
 MP2013AGQ-25-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.5V 150MA In stock: Out stock RFQ	 MP2013AGJE-5-C672-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA In stock: Out stock RFQ
 MP2013AGJE-C672-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: Out stock RFQ	 MP2013AGQ-5-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 150MA 8QFN In stock: Out stock RFQ
 MP2013AGJE-33-C672-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: Out stock RFQ	 MP2013AGQ-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA 8QFN In stock: Out stock RFQ
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