



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ2019GN

Part Number:	MPQ2019GN
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 300MA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2019GN

PART NUMBER	MPQ2019GN
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56846 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	40V
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PSRR	45dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Power Good

Related Tags

MPS (Monolithic Power Systems) MPQ2019GN	MPQ2019GN Distributor	MPQ2019GN Supplier
MPQ2019GN Price	MPQ2019GN Pictures	MPQ2019GN Image
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MPS (Monolithic Power Systems) MPQ2019GN	Monolithic Power Systems MPQ2019GN	Monolithic Power Systems Inc. MPQ2019GN
MPS (Monolithic Power Systems) MPQ2019GN		

Related Products

 MPQ2019GN-33 Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: 53844 pcs RFQ	 MPQ2013GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 84631 pcs RFQ
 MPQ2019GN-5-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 300MA LO In stock: 49035 pcs RFQ	 MPQ2016DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 30MA LOW In stock: 79093 pcs RFQ
 MPQ2019GN-5 Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 300MA LO In stock: 53677 pcs RFQ	 MPQ2016DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 30MA LOW In stock: 143402 pcs RFQ
 MPQ2013GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 131158 pcs RFQ	 MPQ2019GN-33-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: 50353 pcs RFQ
 MPQ2019GN-33-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: 102440 pcs RFQ	 MPQ2019GN-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: 106658 pcs RFQ
 MPQ2016DD-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 30MA LOW In stock: 135995 pcs RFQ	 MPQ2016DD-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 30MA LOW In stock: 71912 pcs RFQ