



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:	 MPQ2019GN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

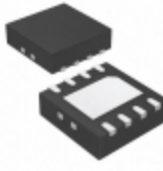
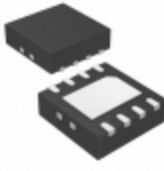
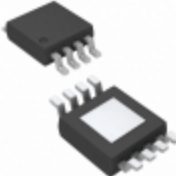
Specifications of MPQ2019GN

PART NUMBER	MPQ2019GN
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPQ2019GN.pdf
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)
MANUFACTURER STANDARD LEAD TIME	19 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
MPQ2019GN PDF Datasheet	MPQ2019GN Download Datasheet	MPQ2019GN Datasheet
MPQ2019GN Stock	Buy MPQ2019GN	Buy MPS (Monolithic Power Systems) MPQ2019GN
MPS (Monolithic Power Systems) MPQ2019GN	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
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: Out stock RFQ	 MPQ2016DD-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 30MA LOW In stock: Out stock RFQ
 MPQ2019GN-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: Out stock RFQ	 MPQ2016DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 30MA LOW In stock: Out stock RFQ
 MPQ2019GN-33-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: Out stock RFQ	 MPQ2016DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 30MA LOW In stock: Out stock RFQ
 MPQ2013GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: Out stock RFQ	 MPQ2013GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: Out stock RFQ
 MPQ2019GN-5 Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 300MA LO In stock: Out stock RFQ	 MPQ2016DD-AEC1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 30MA LOW In stock: Out stock RFQ
 MPQ2019GN-33-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: Out stock RFQ	 MPQ2019GN-5-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 300MA LO In stock: Out stock RFQ