



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ2019GN-33-AEC1

Part Number:	MPQ2019GN-33-AEC1
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 3.3V 300MA
Datasheets:	 MPQ2019GN-33-AEC1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2019GN-33-AEC1

PART NUMBER	MPQ2019GN-33-AEC1
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.3V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPQ2019GN-33-AEC1.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PSRR	45dB (1kHz)
OUTPUT TYPE	Fixed
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	20 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-33-AEC1	MPQ2019GN-33-AEC1 Distributor	MPQ2019GN-33-AEC1 Supplier
MPQ2019GN-33-AEC1 Price	MPQ2019GN-33-AEC1 Pictures	MPQ2019GN-33-AEC1 Image
MPQ2019GN-33-AEC1 PDF Datasheet	MPQ2019GN-33-AEC1 Download Datasheet	MPQ2019GN-33-AEC1 Datasheet
MPQ2019GN-33-AEC1 Stock	Buy MPQ2019GN-33-AEC1	Buy MPS (Monolithic Power Systems) MPQ2019GN-33-AEC1
MPS (Monolithic Power Systems) MPQ2019GN-33-AEC1	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ2019GN-33-AEC1	Monolithic Power Systems MPQ2019GN-33-AEC1	Monolithic Power Systems Inc. MPQ2019GN-33-AEC1
MPQ2019GN-33-AEC1		

Related Products

 MPQ2019GN-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 300MA LO 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 Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 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	 MPQ2019GN-33-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 300MA In stock: Out stock RFQ
 MPQ2019GN-5 Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 40V 300MA LO In stock: Out stock RFQ	 MPQ2019GN-5-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 40V 300MA LO In stock: Out stock RFQ
 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-5-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE 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