



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2019GN

Part Number:	MP2019GN
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 300MA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56335 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2019GN

PART NUMBER	MP2019GN
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56335 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 150mA
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
OTHER NAMES	1589-1868 MP2019GN-ND
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) MP2019GN	MP2019GN Distributor	MP2019GN Supplier
MP2019GN Price	MP2019GN Pictures	MP2019GN Image
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MPS (Monolithic Power Systems) MP2019GN	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2019GN	Monolithic Power Systems MP2019GN	Monolithic Power Systems Inc. MP2019GN
MPS (Monolithic Power Systems) MP2019GN		

Related Products

 MP2019GN-33 Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 53281 pcs RFQ	 MP201DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LDO 42V 30MA In stock: 59988 pcs RFQ
 MP201703 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR REED SW SPDT WIRE LEADS In stock: 16899 pcs RFQ	 MP2019GN-5 Manufacturers: MPS (Monolithic Power Systems) Description: 40V 300MA LOW QUIESCENT CURREN In stock: 82128 pcs RFQ
 MP201802 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR REED SW SPST-NC W LEADS In stock: 14280 pcs RFQ	 MP201902 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR REED SW SPST-NC W LEADS In stock: 17269 pcs RFQ
 MP201801 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR REED SW SPST-NO W LEADS In stock: 20119 pcs RFQ	 MP201901 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR REED SW SPST-NO W LEADS In stock: 23139 pcs RFQ
 MP2019GN-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 115881 pcs RFQ	 MP2019GN-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: 40V 300MA LOW QUIESCENT CURREN In stock: 123887 pcs RFQ
 MP201903 Manufacturers: Cherry Switches (ZF Electronics) Description: SENSOR REED SW SPDT WIRE LEADS In stock: 19723 pcs RFQ	 MP2019GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 300MA In stock: 127437 pcs RFQ