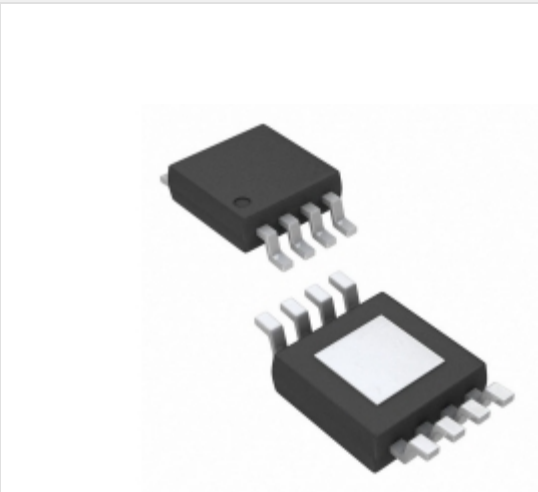


MP2019GN-Z



Part Number: [MP2019GN-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG LINEAR POS ADJ 300MA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

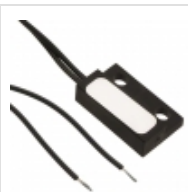
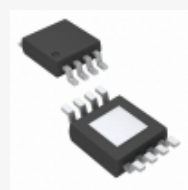
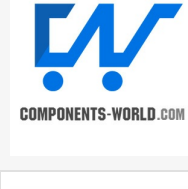
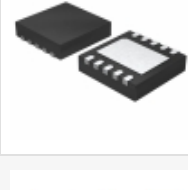
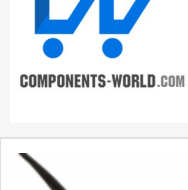
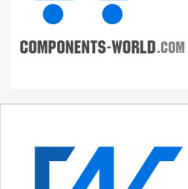
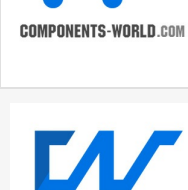
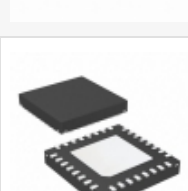
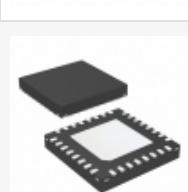
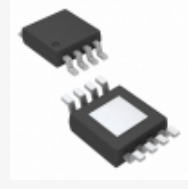
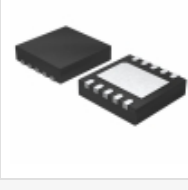
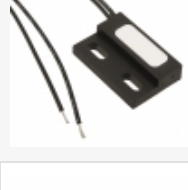
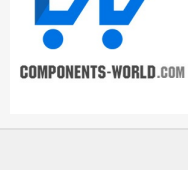
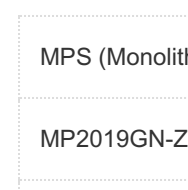
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP2019GN-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR POS ADJ 300MA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88425 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 150mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	15V
Voltage - Input (Max)	40V	Supplier Device Package	8-SOIC-EP
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	45dB (1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1557-2 MP2019GN-Z-ND
Operating Temperature	-40°C ~ 125°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC 1 Output 300mA 8-SOIC-EP	Current - Quiescent (Iq)	95µA
Current - Output	300mA	Control Features	Enable, Power Good

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	Part#: MP2019GN-5-Z Description: 40V 300MA LOW QUIESCENT CURREN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20249DC-MC-LF-Z Description: IC REG LINEAR 1.2V/2.8V 6WLCSP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2029GN Description: 40V 450MA LOW QUIESCENT CURREN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2030DQ-LF-P Description: IC REG LINEAR POS ADJ 3A 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2029GN-Z Description: 40V 450MA LOW QUIESCENT CURREN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP201801 Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP2019GN Description: IC REG LINEAR POS ADJ 300MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP201DS-LF-Z Description: IC REG LDO 42V 30MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2019GN-33-Z Description: IC REG LINEAR 3.3V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20249DC-MC-LF-P Description: IC REG LINEAR 1.2V/2.8V 6WLCSP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2030DU-LF-P Description: IC REG LINEAR POS ADJ 3A 32QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2030DU-LF-Z Description: IC REG LINEAR POS ADJ 3A 32QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2019GN-33 Description: IC REG LINEAR 3.3V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2019GN-5 Description: 40V 300MA LOW QUIESCENT CURREN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2030DQ-LF-Z Description: IC REG LINEAR POS ADJ 3A 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP201901 Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP201902 Description: SENSOR REED SW SPST-NC W LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP201DS-LF Description: IC REG LDO 42V 30MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2019GN-Z			
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