



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP20249DC-MC-LF-Z

Part Number:	MP20249DC-MC-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 1.2V/2.8V 6WLCSP
Datasheets:	 MP20249DC-MC-LF-Z.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

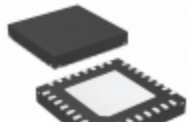
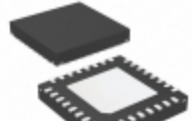
Specifications of MP20249DC-MC-LF-Z

PART NUMBER	MP20249DC-MC-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 1.2V/2.8V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP20249DC-MC-LF-Z.pdf
VOLTAGE DROPOUT (MAX)	0.075V @ 200mA (Typ), 0.075V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.0x1.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	6-WFBGA, WLCSP
PSRR	65dB ~ 55dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.2V, 2.8V 200mA, 200mA 6-WLCSP (1.0x1.5)
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	200mA, 200mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP20249DC-MC-LF-Z	MP20249DC-MC-LF-Z Distributor	MP20249DC-MC-LF-Z Supplier
MP20249DC-MC-LF-Z Price	MP20249DC-MC-LF-Z Pictures	MP20249DC-MC-LF-Z Image
MP20249DC-MC-LF-Z PDF Datasheet	MP20249DC-MC-LF-Z Download Datasheet	MP20249DC-MC-LF-Z Datasheet
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MPS (Monolithic Power Systems) MP20249DC-MC-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP20249DC-MC-LF-Z	Monolithic Power Systems MP20249DC-MC-LF-Z	Monolithic Power Systems Inc. MP20249DC-MC-LF-Z
MPS (Monolithic Power Systems) MP20249DC-MC-LF-Z		

Related Products

 MP2030DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 3A 10QFN In stock: 380 pcs RFQ	 MP2030DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 3A 10QFN In stock: Out stock RFQ
 MP201DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LDO 42V 30MA In stock: Out stock RFQ	 MP20249DC-MC-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.2V/2.8V 6WLCSP In stock: Out stock RFQ
 MP2029GN Manufacturers: MPS (Monolithic Power Systems) Description: 40V 450MA LOW QUIESCENT CURREN In stock: Out stock RFQ	 MP201DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LDO 42V 30MA In stock: Out stock RFQ
 MP2019GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 300MA In stock: Out stock RFQ	 MP2030DU-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 3A 32QFN In stock: Out stock RFQ
 MP2030DU-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 3A 32QFN In stock: Out stock RFQ	 MP2019GN-5 Manufacturers: MPS (Monolithic Power Systems) Description: 40V 300MA LOW QUIESCENT CURREN In stock: Out stock RFQ
 MP2019GN-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: 40V 300MA LOW QUIESCENT CURREN In stock: Out stock RFQ	 MP2029GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: 40V 450MA LOW QUIESCENT CURREN In stock: Out stock RFQ