



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP20049DC-2.8-LF-Z

Part Number:	MP20049DC-2.8-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 2.8V 150MA 4WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	223442 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP20049DC-2.8-LF-Z

PART NUMBER	MP20049DC-2.8-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 2.8V 150MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	223442 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.12V @ 120mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.82x0.82)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	4-UFBGA, WLCSP
PSRR	78dB ~ 55dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 4-WLCSP (0.82x0.82)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP20049DC-2.8-LF-Z	MP20049DC-2.8-LF-Z Distributor	MP20049DC-2.8-LF-Z Supplier
MP20049DC-2.8-LF-Z Price	MP20049DC-2.8-LF-Z Pictures	MP20049DC-2.8-LF-Z Image
MP20049DC-2.8-LF-Z PDF Datasheet	MP20049DC-2.8-LF-Z Download Datasheet	MP20049DC-2.8-LF-Z Datasheet
MP20049DC-2.8-LF-Z Stock	Buy MP20049DC-2.8-LF-Z	Buy MPS (Monolithic Power Systems) MP20049DC-2.8-LF-Z
MPS (Monolithic Power Systems) MP20049DC-2.8-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP20049DC-2.8-LF-Z	Monolithic Power Systems MP20049DC-2.8-LF-Z	Monolithic Power Systems Inc. MP20049DC-2.8-LF-Z
MPS (Monolithic Power Systems) MP20049DC-2.8-LF-Z		

Related Products

 MP20049DC-2.8-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.8V 150MA 4WLCSP In stock: 114922 pcs RFQ	 MP20048DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 145641 pcs RFQ
 MP2004DJ-MG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: 176469 pcs RFQ	 MP20046DQ-S-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 2A 10QFN In stock: 60759 pcs RFQ
 MP2004DJ-JG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.5V TSOT23-6 In stock: 151639 pcs RFQ	 MP20046DQ-G-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 2A 10QFN In stock: 76715 pcs RFQ
 MP20046DQ-S-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 2A 10QFN In stock: 94505 pcs RFQ	 MP20048DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 250MA TSOT23 In stock: 101942 pcs RFQ
 MP2004DJ-MG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: 93015 pcs RFQ	 MP2004DJ-JG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V/2.5V TSOT23-6 In stock: 101844 pcs RFQ
 MP2004DJ-PN-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 2.85V/3V TSOT23-6 In stock: 83055 pcs RFQ	 MP2004DJ-DD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 1.85V/1.85V TSOT23-6 In stock: 158520 pcs RFQ