



MPS (Monolithic Power Systems)



MP8904DD-LF-Z

Part Number:	MP8904DD-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LIN POS ADJ 500MA 8QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP8904DD-LF-Z

PART NUMBER	MP8904DD-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59369 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-QFN (2x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1741-1
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 Adjustable 1 Output 0.5 V ~ 5 V 500mA 8-QFN (2x3)
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good

Related Tags

MPS (Monolithic Power Systems) MP8904DD-LF-Z	MP8904DD-LF-Z Distributor	MP8904DD-LF-Z Supplier
MP8904DD-LF-Z Price	MP8904DD-LF-Z Pictures	MP8904DD-LF-Z Image
MP8904DD-LF-Z PDF Datasheet	MP8904DD-LF-Z Download Datasheet	MP8904DD-LF-Z Datasheet
MP8904DD-LF-Z Stock	Buy MP8904DD-LF-Z	Buy MPS (Monolithic Power Systems) MP8904DD-LF-Z
MPS (Monolithic Power Systems) MP8904DD-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8904DD-LF-Z	Monolithic Power Systems MP8904DD-LF-Z	Monolithic Power Systems Inc. MP8904DD-LF-Z
MPS (Monolithic Power Systems) MP8904DD-LF-Z		

Related Products

 MP8903DJ-2.85-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 212699 pcs RFQ	 MP8903DJ-2.5-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 118399 pcs RFQ
 MP8903DJ-2.5-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 203484 pcs RFQ	 MP8904DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA 8QFN In stock: 40882 pcs RFQ
 MP8903DJ-3.3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 186094 pcs RFQ	 MP8K750L Manufacturers: Vishay Precision Group Description: MP8K75L 0.05% REELED In stock: 10505 pcs RFQ
 MP8903DJ-3.3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 107256 pcs RFQ	 MP8K000 Manufacturers: Vishay Precision Group Description: MP8K000 0.05% BULK In stock: 9106 pcs RFQ
 MP8K200L Manufacturers: Vishay Precision Group Description: MP8K200L 0.05% REELED In stock: 10904 pcs RFQ	 MP8903DJ-2.85-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 116703 pcs RFQ
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