



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:	 MP8904DD-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

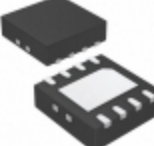
Specifications of MP8904DD-LF-Z

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
DATA SHEET	 MP8904DD-LF-Z.pdf
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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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
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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-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MP8K750L Manufacturers: Vishay Precision Group Description: MP8K75L 0.05% REELED In stock: Out stock RFQ
 MP8K000 Manufacturers: Vishay Precision Group Description: MP8K000 0.05% BULK In stock: Out stock RFQ	 MP8903DJ-3.3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ
 MP8903DJ-2.85-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MP8K200L Manufacturers: Vishay Precision Group Description: MP8K200L 0.05% REELED In stock: Out stock RFQ
 MP8903DJ-2.5-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MP8K660 Manufacturers: Vishay Precision Group Description: MP8K660 0.05% BULK In stock: Out stock RFQ
 MP8903DJ-2.5-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MP8903DJ-3.3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ
 MP8K200 Manufacturers: Vishay Precision Group Description: MP8K200 0.05% BULK In stock: Out stock RFQ	 MP8904DD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 500MA 8QFN In stock: Out stock RFQ