



MPS (Monolithic Power Systems)



MP38870DL-LF-Z

Part Number:	MP38870DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	SWITCHING VOLTAGE REGULATORS 3A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP38870DL-LF-Z

PART NUMBER	MP38870DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	SWITCHING VOLTAGE REGULATORS 3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60709 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	11V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP38870DL-LF-Z	MP38870DL-LF-Z Distributor	MP38870DL-LF-Z Supplier
MP38870DL-LF-Z Price	MP38870DL-LF-Z Pictures	MP38870DL-LF-Z Image
MP38870DL-LF-Z PDF Datasheet	MP38870DL-LF-Z Download Datasheet	MP38870DL-LF-Z Datasheet
MP38870DL-LF-Z Stock	Buy MP38870DL-LF-Z	Buy MPS (Monolithic Power Systems) MP38870DL-LF-Z
MPS (Monolithic Power Systems) MP38870DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP38870DL-LF-Z	Monolithic Power Systems MP38870DL-LF-Z	Monolithic Power Systems Inc. MP38870DL-LF-Z
MPS (Monolithic Power Systems) MP38870DL-LF-Z		

Related Products

 MP38874DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 8A, In stock: 39363 pcs RFQ	 MP38872DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 6A, In stock: 40654 pcs RFQ
 MP38116DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 5.5V 4A In stock: 39185 pcs RFQ	 MP38116DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 5.5V 4A In stock: 28191 pcs RFQ
 MP38115DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 4A In stock: 40115 pcs RFQ	 MP38872DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 6A, In stock: 29552 pcs RFQ
 MP38873DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: 23267 pcs RFQ	 MP38874DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 8A, In stock: 30911 pcs RFQ
 MP38671DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 10A In stock: 38969 pcs RFQ	 MP38870DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 3A In stock: 36365 pcs RFQ
 MP38873DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A In stock: 30888 pcs RFQ	 MP38671DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: SWITCHING VOLTAGE REGULATORS 10A In stock: 29210 pcs RFQ