



MPS (Monolithic Power Systems)

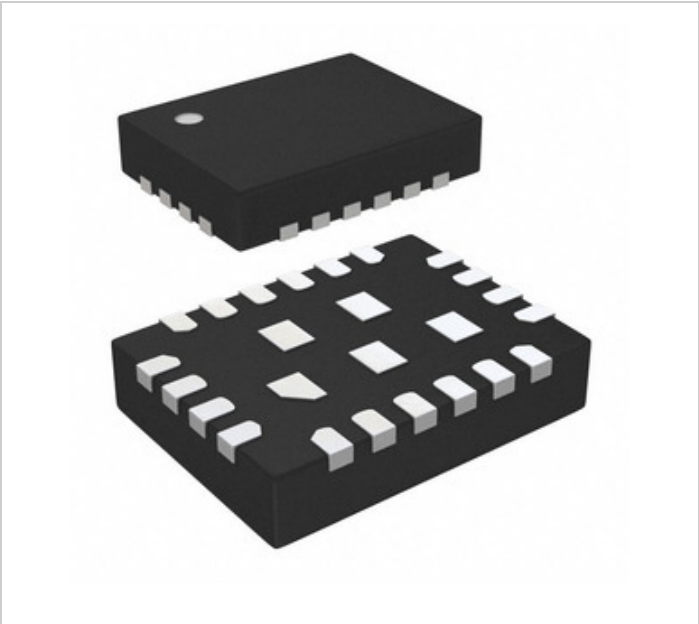


Image may be representation. See specifications for product details.

MP38900DL-LF-Z

Part Number:	MP38900DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 10A SYNC
Datasheets:	 MP38900DL-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

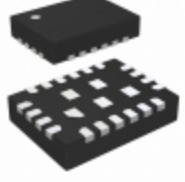
Specifications of MP38900DL-LF-Z

PART NUMBER	MP38900DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 10A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP38900DL-LF-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-TFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 10A 15-TFQFN Exposed Pad
CURRENT - OUTPUT	10A

Related Tags

MPS (Monolithic Power Systems) MP38900DL-LF-Z	MP38900DL-LF-Z Distributor	MP38900DL-LF-Z Supplier
MP38900DL-LF-Z Price	MP38900DL-LF-Z Pictures	MP38900DL-LF-Z Image
MP38900DL-LF-Z PDF Datasheet	MP38900DL-LF-Z Download Datasheet	MP38900DL-LF-Z Datasheet
MP38900DL-LF-Z Stock	Buy MP38900DL-LF-Z	Buy MPS (Monolithic Power Systems) MP38900DL-LF-Z
MPS (Monolithic Power Systems) MP38900DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP38900DL-LF-Z	Monolithic Power Systems MP38900DL-LF-Z	Monolithic Power Systems Inc. MP38900DL-LF-Z
MPS (Monolithic Power Systems) MP38900DL-LF-Z		

Related Products

 MP3908DK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 500 pcs RFQ	 MP38892DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A In stock: Out stock RFQ
 MP38900DL-B-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock RFQ	 MP3900DK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR BOOST 8MSOP In stock: Out stock RFQ
 MP38894DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4.5A In stock: Out stock RFQ	 MP3900DK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR BOOST 8MSOP In stock: Out stock RFQ
 MP38CLA Manufacturers: Apex Microtechnology Description: IC OPAMP POWER 2MHZ 30DIP In stock: Out stock RFQ	 MP38894DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4.5A In stock: Out stock RFQ
 MP3908DK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 MP38900DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock RFQ
 MP38CL Manufacturers: Apex Microtechnology Description: IC OPAMP POWER 2MHZ 30DIP In stock: 375 pcs RFQ	 MP38900DL-B-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock RFQ