



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP4460DQ-LF-P

Part Number:	MP4460DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2.5A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

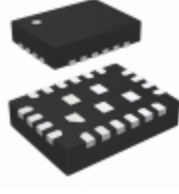
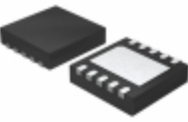
Specifications of MP4460DQ-LF-P

PART NUMBER	MP4460DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32535 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	3.8V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1183-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

MPS (Monolithic Power Systems) MP4460DQ-LF-P	MP4460DQ-LF-P Distributor	MP4460DQ-LF-P Supplier
MP4460DQ-LF-P Price	MP4460DQ-LF-P Pictures	MP4460DQ-LF-P Image
MP4460DQ-LF-P PDF Datasheet	MP4460DQ-LF-P Download Datasheet	MP4460DQ-LF-P Datasheet
MP4460DQ-LF-P Stock	Buy MP4460DQ-LF-P	Buy MPS (Monolithic Power Systems) MP4460DQ-LF-P
MPS (Monolithic Power Systems) MP4460DQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP4460DQ-LF-P	Monolithic Power Systems MP4460DQ-LF-P	Monolithic Power Systems Inc. MP4460DQ-LF-P
MPS (Monolithic Power Systems) MP4460DQ-LF-P		

Related Products

 MP4459DQT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 26305 pcs RFQ	 MP4459DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A In stock: 59262 pcs RFQ
 MP4458DQT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: 66864 pcs RFQ	 MP4462DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3.5A In stock: 35483 pcs RFQ
 MP4433GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 3A, LOW IQ SYNCHRONOUS STEP In stock: 45270 pcs RFQ	 MP4460DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2.5A In stock: 39141 pcs RFQ
 MP4433GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 3A, LOW IQ SYNCHRONOUS STEP In stock: 67734 pcs RFQ	 MP4470AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC QFN In stock: 17910 pcs RFQ
 MP4462DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3.5A In stock: 23957 pcs RFQ	 MP4462DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3.5A In stock: 15677 pcs RFQ
 MP4458DQT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A In stock: 45891 pcs RFQ	 MP4462DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3.5A In stock: 33650 pcs RFQ