

MPS (Monolithic Power Systems)

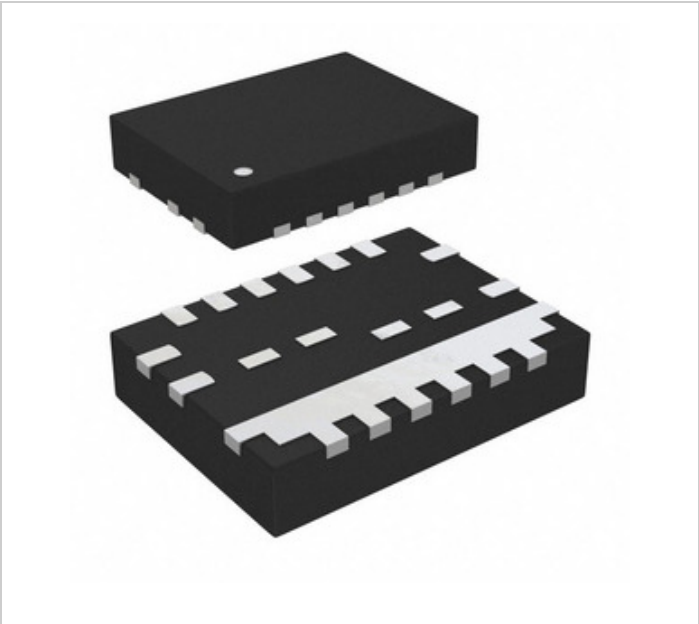


Image may be representation. See specifications for product details.

MP8606DL-LF-P

Part Number:	MP8606DL-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A SYNC
Datasheets:	 MP8606DL-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

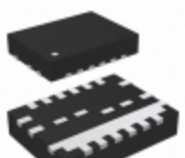
Specifications of MP8606DL-LF-P

PART NUMBER	MP8606DL-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP8606DL-LF-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.85V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	6.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	18-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1220-2
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 18-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP8606DL-LF-P	MP8606DL-LF-P Distributor	MP8606DL-LF-P Supplier
MP8606DL-LF-P Price	MP8606DL-LF-P Pictures	MP8606DL-LF-P Image
MP8606DL-LF-P PDF Datasheet	MP8606DL-LF-P Download Datasheet	MP8606DL-LF-P Datasheet
MP8606DL-LF-P Stock	Buy MP8606DL-LF-P	Buy MPS (Monolithic Power Systems) MP8606DL-LF-P
MPS (Monolithic Power Systems) MP8606DL-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8606DL-LF-P	Monolithic Power Systems MP8606DL-LF-P	Monolithic Power Systems Inc. MP8606DL-LF-P
MPS (Monolithic Power Systems) MP8606DL-LF-P		

Related Products

 MP8640DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC GATE DRIVER In stock: Out stock RFQ	 MP8619EQJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: Out stock RFQ
 MP850-50.0-1% Manufacturers: Caddock Electronics, Inc. Description: RES 50 OHM 50W 1% TO220 In stock: 459 pcs RFQ	 MP8619EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: Out stock RFQ
 MP8620DQK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 25A SYNC In stock: Out stock RFQ	 MP850-500-1% Manufacturers: Caddock Electronics, Inc. Description: RES 500 OHM 50W 1% TO220 In stock: 35 pcs RFQ
 MP850-5.00-1% Manufacturers: Caddock Electronics, Inc. Description: RES 5 OHM 50W 1% TO220 In stock: 118 pcs RFQ	 MP850-25.0-1% Manufacturers: Caddock Electronics, Inc. Description: RES 25 OHM 50W 1% TO220 In stock: Out stock RFQ
 MP850-75.0-1% Manufacturers: Caddock Electronics, Inc. Description: RES 75 OHM 50W 1% TO220 In stock: 410 pcs RFQ	 MP850-200-1% Manufacturers: Caddock Electronics, Inc. Description: RES 200 OHM 50W 1% TO220 In stock: 728 pcs RFQ
 MP8606DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 MP8620DQK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 25A SYNC In stock: Out stock RFQ