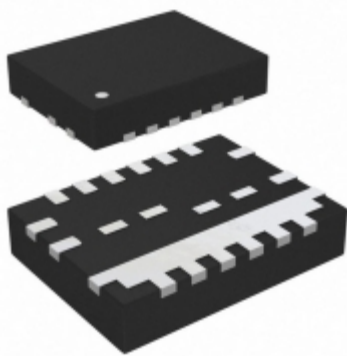


MP8606DL-LF-Z



Part Number: [MP8606DL-LF-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BUCK ADJ 6A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

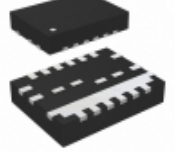
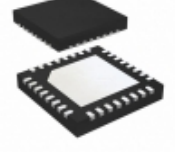
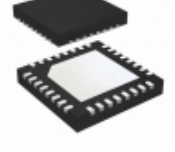
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP8606DL-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP8606DL-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 6A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59649 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	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 0.6V 1 Output 6A 18-VFQFN Exposed Pad
Current - Output	6A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 59649 pieces of MPS (Monolithic Power Systems) MP8606DL-LF-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP850-200-1% Description: RES 200 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP8640DL-LF-P Description: IC GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP850-5.00-1% Description: RES 5 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP850-100-1% Description: RES 100 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP8606DL-LF-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8666DN-LF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP850-75.0-1% Description: RES 75 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP8642DU-LF-Z Description: IC REG BUCK ADJ 3A DL	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8640DL-LF-Z Description: IC GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP850-25.0-1% Description: RES 25 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP8642DU-LF-P Description: IC REG BUCK ADJ 3A DL	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8620DQK-LF-P Description: IC REG BUCK ADJ 25A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8619EQJ-LF-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP850-50.0-1% Description: RES 50 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP850-500-1% Description: RES 500 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP850-20.0-1% Description: RES 20 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP8620DQK-LF-Z Description: IC REG BUCK ADJ 25A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP850-2.00-1% Description: RES 2 OHM 50W 1% TO220	Manufacturers: Caddock Electronics, Inc.	RFQ
	Part#: MP8666DN-LF-Z Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8619EQJ-LF-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP8606DL-LF-Z

MPS (Monolithic Power Systems) MP8606DL-LF-Z	MP8606DL-LF-Z distributor	MP8606DL-LF-Z supplier	MP8606DL-LF-Z price
MP8606DL-LF-Z download datasheet	MP8606DL-LF-Z datasheet	MP8606DL-LF-Z stock	buy MP8606DL-LF-Z
MPS (Monolithic Power Systems) MP8606DL-LF-Z	Monolithic Power Systems MP8606DL-LF-Z	Monolithic Power Systems Inc. MP8606DL-LF-Z	MPS (Monolithic Power Systems) MP8606DL-LF-Z