



MPS (Monolithic Power Systems)



MP8619EQJ-LF-Z

Part Number:	MP8619EQJ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 8A SYNC
Datasheets:	 MP8619EQJ-LF-Z.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

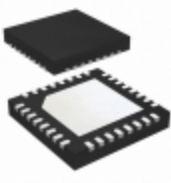
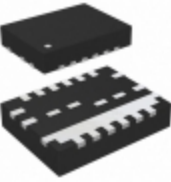
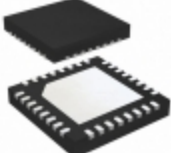
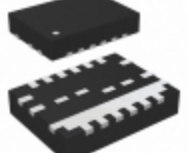
Specifications of MP8619EQJ-LF-Z

PART NUMBER	MP8619EQJ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 8A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP8619EQJ-LF-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-QFN (5x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 8A 30-VFQFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

MPS (Monolithic Power Systems) MP8619EQJ-LF-Z	MP8619EQJ-LF-Z Distributor	MP8619EQJ-LF-Z Supplier
MP8619EQJ-LF-Z Price	MP8619EQJ-LF-Z Pictures	MP8619EQJ-LF-Z Image
MP8619EQJ-LF-Z PDF Datasheet	MP8619EQJ-LF-Z Download Datasheet	MP8619EQJ-LF-Z Datasheet
MP8619EQJ-LF-Z Stock	Buy MP8619EQJ-LF-Z	Buy MPS (Monolithic Power Systems) MP8619EQJ-LF-Z
MPS (Monolithic Power Systems) MP8619EQJ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8619EQJ-LF-Z	Monolithic Power Systems MP8619EQJ-LF-Z	Monolithic Power Systems Inc. MP8619EQJ-LF-Z
MPS (Monolithic Power Systems) MP8619EQJ-LF-Z		

Related Products

 MP8642DU-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A DL 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
 MP850-75.0-1% Manufacturers: Caddock Electronics, Inc. Description: RES 75 OHM 50W 1% TO220 In stock: 410 pcs 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	 MP850-50.0-1% Manufacturers: Caddock Electronics, Inc. Description: RES 50 OHM 50W 1% TO220 In stock: 459 pcs RFQ
 MP8620DQK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 25A SYNC In stock: Out stock RFQ	 MP8640DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC GATE DRIVER In stock: Out stock RFQ
 MP8606DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 MP8640DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC GATE DRIVER In stock: Out stock RFQ
 MP8642DU-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A DL In stock: Out stock RFQ	 MP8606DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ