



MPS (Monolithic Power Systems)

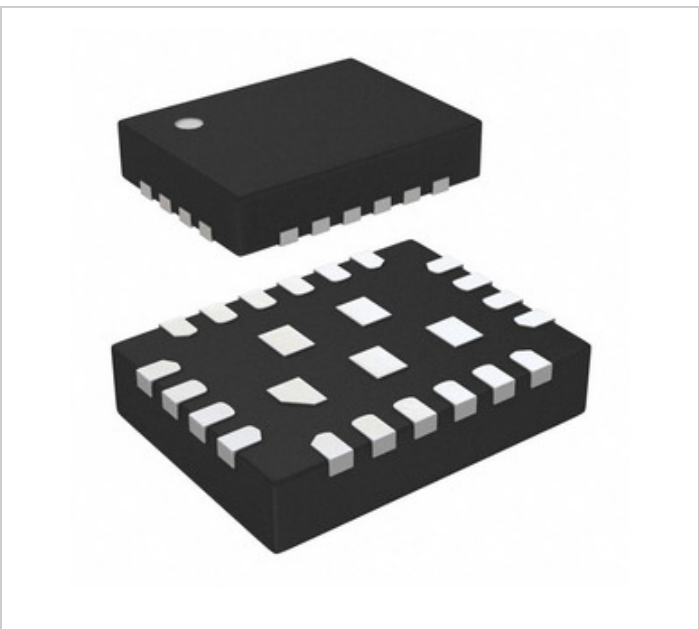


Image may be representation. See specifications for product details.

MP8736DL-LF-P

Part Number:	MP8736DL-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

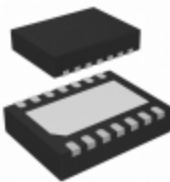
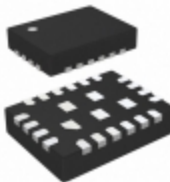
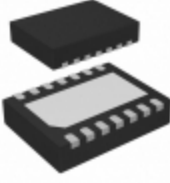
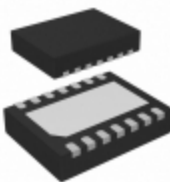
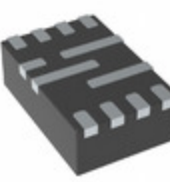
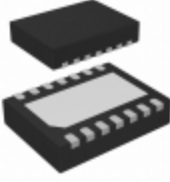
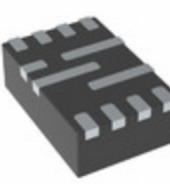
Specifications of MP8736DL-LF-P

PART NUMBER	MP8736DL-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35985 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.815V
VOLTAGE - OUTPUT (MAX)	19V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	19V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.815V 1 Output 6A 15-TFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP8736DL-LF-P	MP8736DL-LF-P Distributor	MP8736DL-LF-P Supplier
MP8736DL-LF-P Price	MP8736DL-LF-P Pictures	MP8736DL-LF-P Image
MP8736DL-LF-P PDF Datasheet	MP8736DL-LF-P Download Datasheet	MP8736DL-LF-P Datasheet
MP8736DL-LF-P Stock	Buy MP8736DL-LF-P	Buy MPS (Monolithic Power Systems) MP8736DL-LF-P
MPS (Monolithic Power Systems) MP8736DL-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8736DL-LF-P	Monolithic Power Systems MP8736DL-LF-P	Monolithic Power Systems Inc. MP8736DL-LF-P
MPS (Monolithic Power Systems) MP8736DL-LF-P		

Related Products

 MP8757GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 7A 500KHZ SYNCHRONOUS STEP- In stock: 56830 pcs RFQ	 MP8757GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 7A 500KHZ SYNCHRONOUS STEP- In stock: 68221 pcs RFQ
 MP8725EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 54727 pcs RFQ	 MP8736DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 53083 pcs RFQ
 MP8720GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 26V,10A, HIGH EFFICIENCY, FAST T In stock: 82162 pcs RFQ	 MP8726EL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 41865 pcs RFQ
 MP8726EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 59743 pcs RFQ	 MP8756GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 26V, LOW IQ, HIGH CURRENT 6A SYNC In stock: 51376 pcs RFQ
 MP8720GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 26V,10A, HIGH EFFICIENCY, FAST T In stock: 56976 pcs RFQ	 MP8725EL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 36655 pcs RFQ
 MP8756GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 26V, LOW IQ, HIGH CURRENT 6A SYNC In stock: 37641 pcs RFQ	 MP8758GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 18V, 10A 500KHZ SYNCHRONOUS STEP In stock: 43791 pcs RFQ