



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP8718EN-LF

Part Number:	MP8718EN-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 4A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

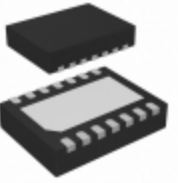
Specifications of MP8718EN-LF

PART NUMBER	MP8718EN-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44804 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18.9V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MP8718EN-LF	MP8718EN-LF Distributor	MP8718EN-LF Supplier
MP8718EN-LF Price	MP8718EN-LF Pictures	MP8718EN-LF Image
MP8718EN-LF PDF Datasheet	MP8718EN-LF Download Datasheet	MP8718EN-LF Datasheet
MP8718EN-LF Stock	Buy MP8718EN-LF	Buy MPS (Monolithic Power Systems) MP8718EN-LF
MPS (Monolithic Power Systems) MP8718EN-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8718EN-LF	Monolithic Power Systems MP8718EN-LF	Monolithic Power Systems Inc. MP8718EN-LF
MPS (Monolithic Power Systems) MP8718EN-LF		

Related Products

 MP8720GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 26V,10A, HIGH EFFICIENCY, FAST T In stock: 82162 pcs RFQ	 MP8716EN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 38104 pcs RFQ
 MP8714GLE-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 10A, 17V, SYNCH In stock: 51716 pcs RFQ	 MP8716EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 71085 pcs RFQ
 MP8715DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 27039 pcs RFQ	 MP8725EL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 36655 pcs RFQ
 MP8720GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 26V,10A, HIGH EFFICIENCY, FAST T In stock: 56976 pcs RFQ	 MP8715DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 42466 pcs RFQ
 MP8719GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 26V, 12A, LOW IQ, HIGH-CURRENT, In stock: 58580 pcs RFQ	 MP8714GLE-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 10A, 17V, SYNCH In stock: 80482 pcs RFQ
 MP8718EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 73412 pcs RFQ	 MP8719GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 26V, 12A, LOW IQ, HIGH-CURRENT, In stock: 72347 pcs RFQ