



MPS (Monolithic Power Systems)

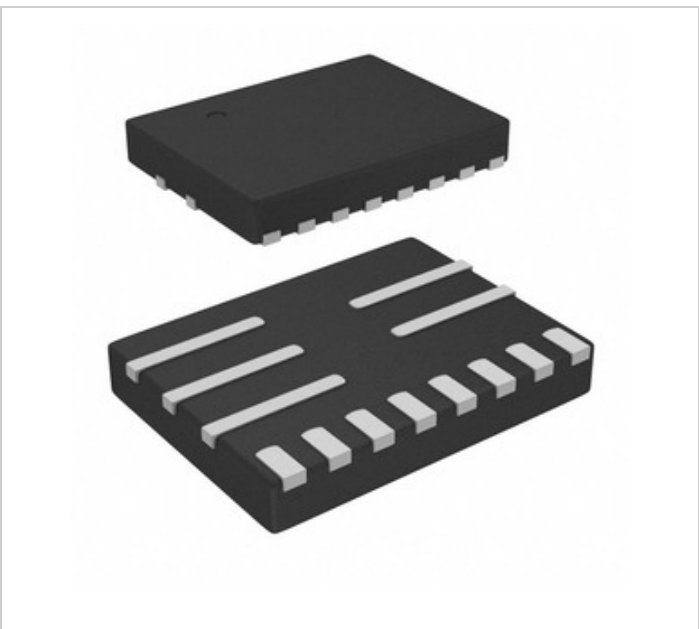


Image may be representation. See specifications for product details.

MPQ8636GLE-4-P

Part Number:	MPQ8636GLE-4-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	FULLY INTEGRATED, 4A,18V, COT, C
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

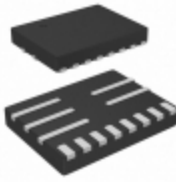
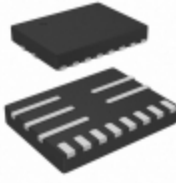
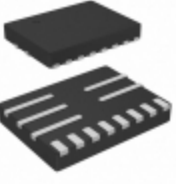
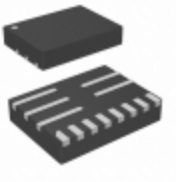
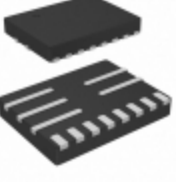
Specifications of MPQ8636GLE-4-P

PART NUMBER	MPQ8636GLE-4-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	FULLY INTEGRATED, 4A,18V, COT, C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37518 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.611V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 4A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MPQ8636GLE-4-P	MPQ8636GLE-4-P Distributor	MPQ8636GLE-4-P Supplier
MPQ8636GLE-4-P Price	MPQ8636GLE-4-P Pictures	MPQ8636GLE-4-P Image
MPQ8636GLE-4-P PDF Datasheet	MPQ8636GLE-4-P Download Datasheet	MPQ8636GLE-4-P Datasheet
MPQ8636GLE-4-P Stock	Buy MPQ8636GLE-4-P	Buy MPS (Monolithic Power Systems) MPQ8636GLE-4-P
MPS (Monolithic Power Systems) MPQ8636GLE-4-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8636GLE-4-P	Monolithic Power Systems MPQ8636GLE-4-P	Monolithic Power Systems Inc. MPQ8636GLE-4-P
MPS (Monolithic Power Systems) MPQ8636GLE-4-P		

Related Products

 MPQ8636GV-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 30863 pcs RFQ	 MPQ8636GV-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 26603 pcs RFQ
 MPQ8636AGLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 61152 pcs RFQ	 MPQ8636GVE-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 25434 pcs RFQ
 MPQ8636GLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 35085 pcs RFQ	 MPQ8636GLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 49131 pcs RFQ
 MPQ8636GL-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 63210 pcs RFQ	 MPQ8636GLE-4-Z Manufacturers: MPS (Monolithic Power Systems) Description: FULLY INTEGRATED, 4A,18V, COT, C In stock: 52410 pcs RFQ
 MPQ8636GL-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 49854 pcs RFQ	 MPQ8636HGL-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 42005 pcs RFQ
 MPQ8636GVE-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 31184 pcs RFQ	 MPQ8636AGLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 35160 pcs RFQ