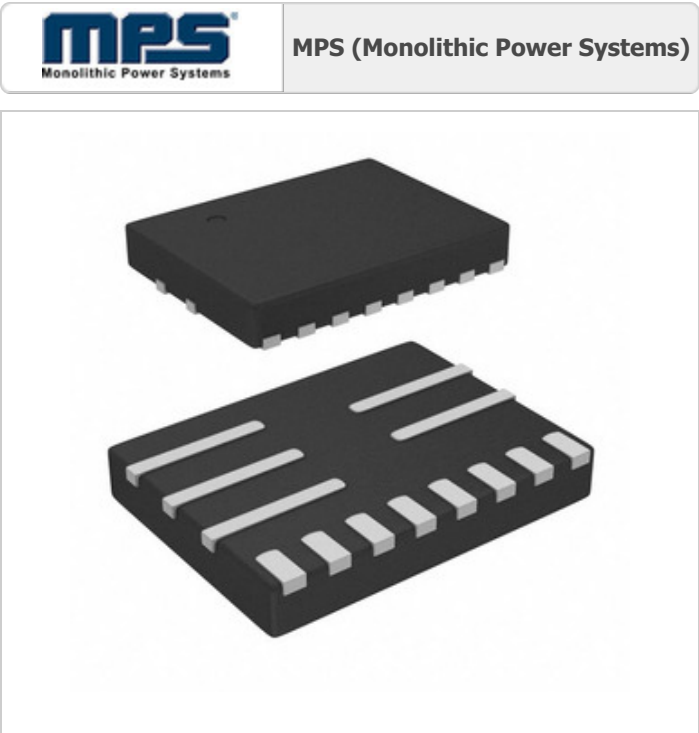




MPQ8632GLE-8-P

Part Number:	MPQ8632GLE-8-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 8A SYNC
Datasheets:	 MPQ8632GLE-8-P.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.

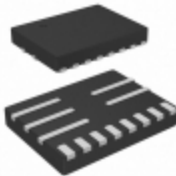
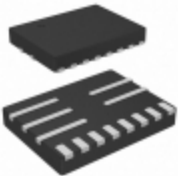
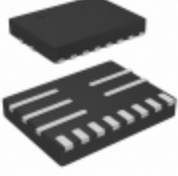
Specifications of MPQ8632GLE-8-P

PART NUMBER	MPQ8632GLE-8-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 8A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPQ8632GLE-8-P.pdf
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	Cut Tape (CT)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1330-1
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 8A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

MPS (Monolithic Power Systems) MPQ8632GLE-8-P	MPQ8632GLE-8-P Distributor	MPQ8632GLE-8-P Supplier
MPQ8632GLE-8-P Price	MPQ8632GLE-8-P Pictures	MPQ8632GLE-8-P Image
MPQ8632GLE-8-P PDF Datasheet	MPQ8632GLE-8-P Download Datasheet	MPQ8632GLE-8-P Datasheet
MPQ8632GLE-8-P Stock	Buy MPQ8632GLE-8-P	Buy MPS (Monolithic Power Systems) MPQ8632GLE-8-P
MPS (Monolithic Power Systems) MPQ8632GLE-8-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8632GLE-8-P	Monolithic Power Systems MPQ8632GLE-8-P	Monolithic Power Systems Inc. MPQ8632GLE-8-P
MPS (Monolithic Power Systems) MPQ8632GLE-8-P		

Related Products

 MPQ8632GLE-8-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: Out stock RFQ	 MPQ8632GLE-4-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ
 MPQ8632GLE-12-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 12A SYNC In stock: Out stock RFQ	 MPQ8632GLE-4-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ
 MPQ8632GV-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: Out stock RFQ	 MPQ8632GVE-15-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A SYNC In stock: Out stock RFQ
 MPQ8632GLE-6-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 MPQ8632GLE-12-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 12A SYNC In stock: Out stock RFQ
 MPQ8632GV-15-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A SYNC In stock: Out stock RFQ	 MPQ8632GV-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: Out stock RFQ
 MPQ8632GV-15-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A SYNC In stock: Out stock RFQ	 MPQ8632GLE-6-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ