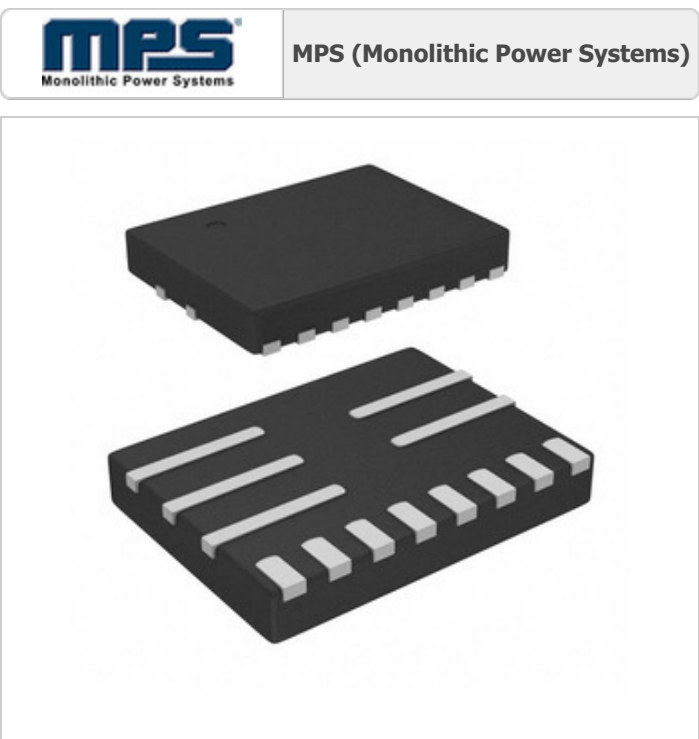




MPQ8632GLE-12-Z

Part Number:	MPQ8632GLE-12-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 12A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

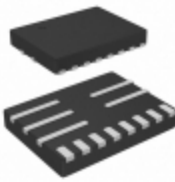
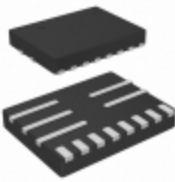
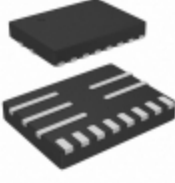
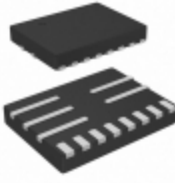
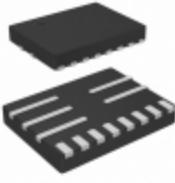
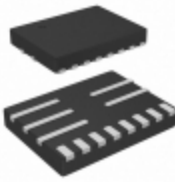
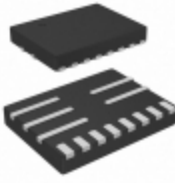
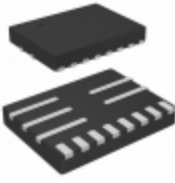
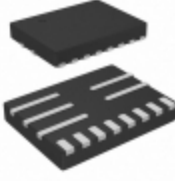
Specifications of MPQ8632GLE-12-Z

PART NUMBER	MPQ8632GLE-12-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 12A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38464 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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 12A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	12A

Related Tags

MPS (Monolithic Power Systems) MPQ8632GLE-12-Z	MPQ8632GLE-12-Z Distributor	MPQ8632GLE-12-Z Supplier
MPQ8632GLE-12-Z Price	MPQ8632GLE-12-Z Pictures	MPQ8632GLE-12-Z Image
MPQ8632GLE-12-Z PDF Datasheet	MPQ8632GLE-12-Z Download Datasheet	MPQ8632GLE-12-Z Datasheet
MPQ8632GLE-12-Z Stock	Buy MPQ8632GLE-12-Z	Buy MPS (Monolithic Power Systems) MPQ8632GLE-12-Z
MPS (Monolithic Power Systems) MPQ8632GLE-12-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8632GLE-12-Z	Monolithic Power Systems MPQ8632GLE-12-Z	Monolithic Power Systems Inc. MPQ8632GLE-12-Z
MPS (Monolithic Power Systems) MPQ8632GLE-12-Z		

Related Products

 MPQ8632GLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 19796 pcs RFQ	 MPQ8632GLE-6-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 53890 pcs RFQ
 MPQ8632GL-6-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 52083 pcs RFQ	 MPQ8632GLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 32970 pcs RFQ
 MPQ8632GLE-4-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 33563 pcs RFQ	 MPQ8632GLE-6-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 38593 pcs RFQ
 MPQ8632GLE-4-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 52584 pcs RFQ	 MPQ8632GL-8-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 54340 pcs RFQ
 MPQ8632GLE-8-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 19461 pcs RFQ	 MPQ8632GLE-12-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 12A SYNC In stock: 24505 pcs RFQ
 MPQ8632GLE-8-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 20340 pcs RFQ	 MPQ8632GL-8-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 31841 pcs RFQ