



MPQ8632GVE-15-Z

Part Number:	MPQ8632GVE-15-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 15A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40289 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

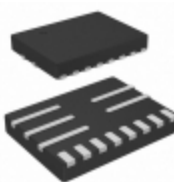
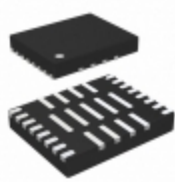
Specifications of MPQ8632GVE-15-Z

PART NUMBER	MPQ8632GVE-15-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 15A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40289 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	29-QFN (5x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	29-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1815-2 MPQ8632GVE-15-Z-ND
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 15A 29-VFQFN Exposed Pad
CURRENT - OUTPUT	15A

Related Tags

MPS (Monolithic Power Systems) MPQ8632GVE-15-Z	MPQ8632GVE-15-Z Distributor	MPQ8632GVE-15-Z Supplier
MPQ8632GVE-15-Z Price	MPQ8632GVE-15-Z Pictures	MPQ8632GVE-15-Z Image
MPQ8632GVE-15-Z PDF Datasheet	MPQ8632GVE-15-Z Download Datasheet	MPQ8632GVE-15-Z Datasheet
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MPS (Monolithic Power Systems) MPQ8632GVE-15-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8632GVE-15-Z	Monolithic Power Systems MPQ8632GVE-15-Z	Monolithic Power Systems Inc. MPQ8632GVE-15-Z
MPS (Monolithic Power Systems) MPQ8632GVE-15-Z		

Related Products

 MPQ8632GVE-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 26999 pcs RFQ	 MPQ8632GV-15-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A SYNC In stock: 42707 pcs RFQ
 MPQ8632GLE-8-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 19461 pcs RFQ	 MPQ8632GV-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 39749 pcs RFQ
 MPQ8632GV-15-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A SYNC In stock: 29841 pcs RFQ	 MPQ8632GV-20-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 23898 pcs RFQ
 MPQ8632HGLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 40832 pcs RFQ	 MPQ8632GVE-20-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 20A SYNC In stock: 39169 pcs RFQ
 MPQ8632HGLE-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 17757 pcs RFQ	 MPQ8632HGL-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 45882 pcs RFQ
 MPQ8632GVE-15-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 15A SYNC In stock: 29251 pcs RFQ	 MPQ8632HGL-10-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 32590 pcs RFQ