



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ8632GL-4-Z

Part Number:	MPQ8632GL-4-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 4A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	56058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

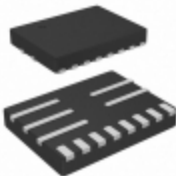
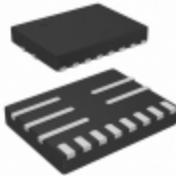
Specifications of MPQ8632GL-4-Z

PART NUMBER	MPQ8632GL-4-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56058 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.611V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN
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 4A 16-VFQFN
CURRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MPQ8632GL-4-Z	MPQ8632GL-4-Z Distributor	MPQ8632GL-4-Z Supplier
MPQ8632GL-4-Z Price	MPQ8632GL-4-Z Pictures	MPQ8632GL-4-Z Image
MPQ8632GL-4-Z PDF Datasheet	MPQ8632GL-4-Z Download Datasheet	MPQ8632GL-4-Z Datasheet
MPQ8632GL-4-Z Stock	Buy MPQ8632GL-4-Z	Buy MPS (Monolithic Power Systems) MPQ8632GL-4-Z
MPS (Monolithic Power Systems) MPQ8632GL-4-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ8632GL-4-Z	Monolithic Power Systems MPQ8632GL-4-Z	Monolithic Power Systems Inc. MPQ8632GL-4-Z
MPS (Monolithic Power Systems) MPQ8632GL-4-Z		

Related Products

 MPQ8632GL-12-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 12A SYNC In stock: 39007 pcs RFQ	 MPQ8632GL-6-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 34197 pcs RFQ
 MPQ8632GL-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 43332 pcs RFQ	 MPQ8632GL-4-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: 46162 pcs RFQ
 MPQ8632DGLE-6-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 53156 pcs RFQ	 MPQ8632GL-6-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 52083 pcs RFQ
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 MPQ8632GLE-10-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 19796 pcs RFQ	 MPQ8632GL-8-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 31841 pcs RFQ
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