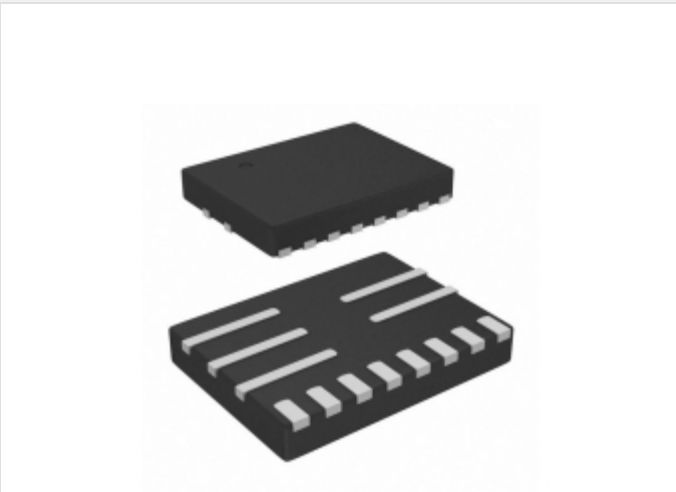


MPQ8632GLE-4-Z



Part Number: [MPQ8632GLE-4-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BUCK ADJ 4A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

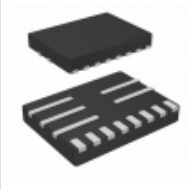
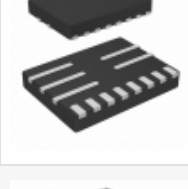
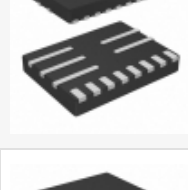
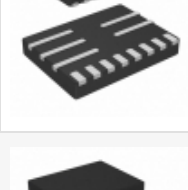
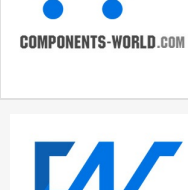
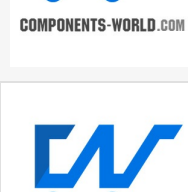
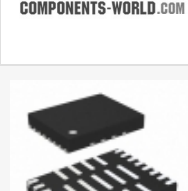
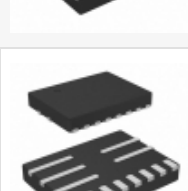
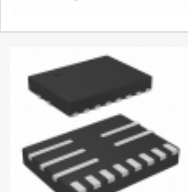
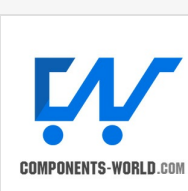
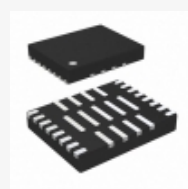
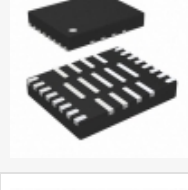
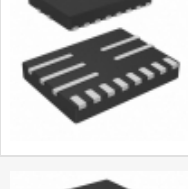
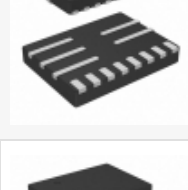
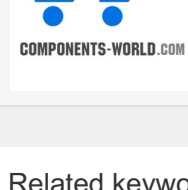
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MPQ8632GLE-4-Z with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MPQ8632GLE-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	54781 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Other Names	1589-1812-2 MPQ8632GLE-4-Z-ND
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	19 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 4A 14-VFQFN Exposed Pad	Current - Output	4A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 54781 pieces of MPS (Monolithic Power Systems) MPQ8632GLE-4-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPQ8632GLE-6-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GVE-15-P Description: IC REG BUCK ADJ 15A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-12-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-10-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-12-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GV-15-P Description: IC REG BUCK ADJ 15A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GL-6-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GL-6-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GL-8-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GV-20-Z Description: IC REG BUCK ADJ 20A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-4-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-10-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GL-4-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GVE-15-Z Description: IC REG BUCK ADJ 15A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GV-20-P Description: IC REG BUCK ADJ 20A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GV-15-Z Description: IC REG BUCK ADJ 15A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-6-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-8-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GLE-8-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8632GL-8-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ8632GLE-4-Z

MPS (Monolithic Power Systems) MPQ8632GLE-4-Z	MPQ8632GLE-4-Z distributor	MPQ8632GLE-4-Z supplier	MPQ8632GLE-4-Z price
MPQ8632GLE-4-Z download datasheet	MPQ8632GLE-4-Z datasheet	MPQ8632GLE-4-Z stock	buy MPQ8632GLE-4-Z
MPS (Monolithic Power Systems) MPQ8632GLE-4-Z	Monolithic Power Systems MPQ8632GLE-4-Z	Monolithic Power Systems Inc. MPQ8632GLE-4-Z	MPS (Monolithic Power Systems) MPQ8632GLE-4-Z