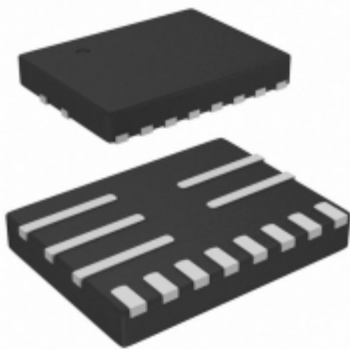


MPQ8632GLE-12-Z



Part Number: [MPQ8632GLE-12-Z](#)

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

Description: IC REG BUCK ADJ 12A SYNC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

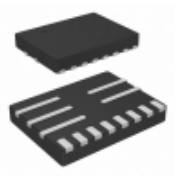
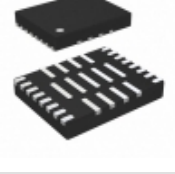
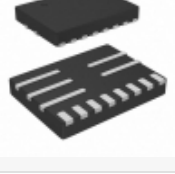
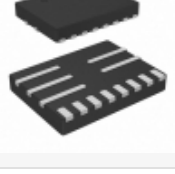
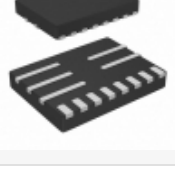
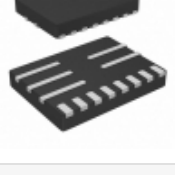
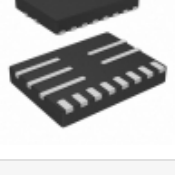
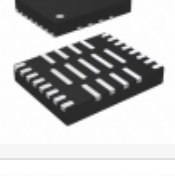
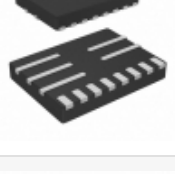
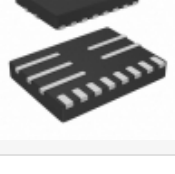
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	34873 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	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 12A 14-VFQFN Exposed Pad
Current - Output	12A		
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	Part#: MPQ8632GV-15-Z Description: IC REG BUCK ADJ 15A 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#: MPQ8632GLE-10-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ8632GL-8-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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