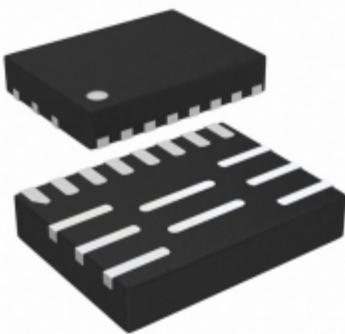


MP8764GLE-Z



Part Number: [MP8764GLE-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

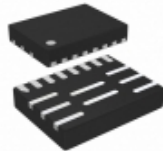
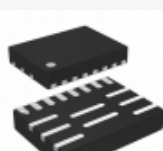
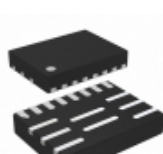
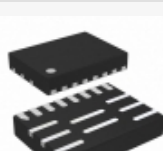
Images are for reference only.
See Product Specifications for product details.
Buy MP8764GLE-Z with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP8764GLE-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 12A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46419 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 (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)	Manufacturer Standard Lead Time	14 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 16-VFQFN
Current - Output	12A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 46419 pieces of MPS (Monolithic Power Systems) MP8764GLE-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#: MP8764GLE-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8765GQ-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8771GQ-Z Description: HIGH-EFFICIENCY, 10A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8772GQ-P Description: HIGH-EFFICIENCY, 12A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8762HGLE-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8762HGLE-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8770GQ-Z Description: HIGH-EFFICIENCY, 8A, 17V, 700KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763DGL-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763DGL-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8767GQ-Z Description: IC REG BUCK SYNC 24V 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GL-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GLE-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8770GQ-P Description: HIGH-EFFICIENCY, 8A, 17V, 700KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8765GQ-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8762GLE-Z Description: IC REG BUCK ADJ 10A SYNC 16QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GLE-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8767GQ-P Description: IC REG BUCK SYNC 24V 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8772GQ-Z Description: HIGH-EFFICIENCY, 12A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8763GL-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8771GQ-P Description: HIGH-EFFICIENCY, 10A, 17V, 700KH	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP8764GLE-Z

MPS (Monolithic Power Systems) MP8764GLE-Z	MP8764GLE-Z distributor	MP8764GLE-Z supplier	MP8764GLE-Z price
MP8764GLE-Z download datasheet	MP8764GLE-Z datasheet	MP8764GLE-Z stock	buy MP8764GLE-Z
MPS (Monolithic Power Systems) MP8764GLE-Z	Monolithic Power Systems MP8764GLE-Z	Monolithic Power Systems Inc. MP8764GLE-Z	MPS (Monolithic Power Systems) MP8764GLE-Z