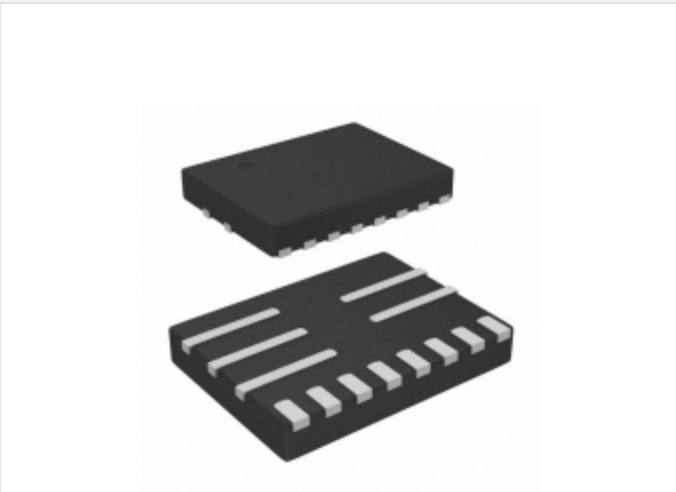


MPQ8636HGLE-10-Z



Part Number: [MPQ8636HGLE-10-Z](#)

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

Description: IC REG BUCK ADJ 10A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

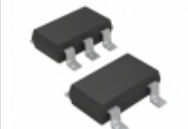
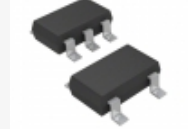
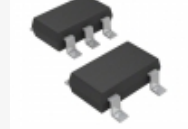
Ship From: Hong Kong

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	MPQ8636HGLE-10-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 10A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53884 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	1589-1816-2 MPQ8636HGLE-10-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 10A 14-VFQFN Exposed Pad	Current - Output	10A
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	Part#: MPQ8636HGV-20-Z Description: IC REG BUCK ADJ 20A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636HGLE-10-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8903DJ-3.3-LF-Z Description: IC REG LIN 3.3V 150MA TSOT23-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8903DJ-2.85-LF-Z Description: IC REG LIN 2.85V 150MA TSOT23-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636HGL-10-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636HGL-10-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8903DJ-2.5-LF-P Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8903DJ-3.3-LF-P Description: IC REG LIN 3.3V 150MA TSOT23-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636GLE-4-P Description: FULLY INTEGRATED, 4A,18V, COT, C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8903DJ-2.85-LF-P Description: IC REG LIN 2.85V 150MA TSOT23-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636GLE-4-Z Description: FULLY INTEGRATED, 4A,18V, COT, C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636GVE-20-Z Description: IC REG BUCK ADJ 20A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636GVE-20-P Description: IC REG BUCK ADJ 20A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8904DD-AEC1-LF-Z Description: IC REG LIN POS ADJ 500MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636GLE-10-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8636HGV-20-P Description: IC REG BUCK ADJ 20A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8904DD-AEC1-LF-P Description: IC REG LINEAR POS ADJ 500MA 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8903DJ-2.5-LF-Z Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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