

MP2188GQA-Z



COMPONENTS-WORLD.COM

Part Number: [MP2188GQA-Z](#)

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

Description: IC REG BUCK FXD/ADJ 3A 16QFN

Data sheet:

RoHS Status: Lead free / RoHS Compliant

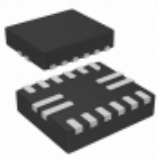
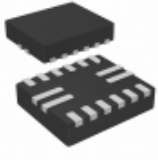
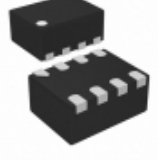
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2188GQA-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2188GQA-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK FXD/ADJ 3A 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67119 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V (1.1V, 1.8V)
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (2.2x2.6)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	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	1.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 0.8V (1.1V, 1.8V) 2 Output 3A 16-VFQFN
Current - Output	3A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 67119 pieces of MPS (Monolithic Power Systems) MP2188GQA-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#: MP2187GQA-P Description: IC REG BUCK FXD/ADJ 3A 16QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2162BGQH-Z Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2166GD-Z Description: 6V, DUAL 2A/2A OR 3A/1A,LOW QUIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2170-1M0 Description: FERRITE PLATE 47.2X55.2X2.5MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2188GQA-P Description: IC REG BUCK FXD/ADJ 3A 16QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21Y-30-1200-AS Description: SYSTEM	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP2162BGQH-P Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21Y-30-1200-AS-R Description: SPARE RECEIVER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP21Y-30-1050-X Description: SPARE TRANSMITTER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP21Y-30-1200-X Description: SPARE TRANSMITTER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP2166GD-P Description: 6V, DUAL 2A/2A OR 3A/1A,LOW QUIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21Y-30-1050-RS-R Description: SPARE RECEIVER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP21Y-30-1200-RS-R Description: SPARE RECEIVER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP2162GQH-P Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21Y-30-1050-RS Description: SYSTEM	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP21Y-30-1050-AS-R Description: SPARE RECEIVER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP21Y-30-1200-RS Description: SYSTEM	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP2162GQH-Z Description: IC REG BUCK ADJ 2A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2187GQA-Z Description: IC REG BUCK FXD/ADJ 3A 16QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21Y-30-1050-AS Description: SYSTEM	Manufacturers: Omron Automation & Safety	RFQ

Related keywords for **MP2188GQA-Z**

MPS (Monolithic Power Systems) MP2188GQA-Z	MP2188GQA-Z distributor	MP2188GQA-Z supplier	MP2188GQA-Z price
MP2188GQA-Z download datasheet	MP2188GQA-Z datasheet	MP2188GQA-Z stock	buy MP2188GQA-Z
MPS (Monolithic Power Systems) MP2188GQA-Z	Monolithic Power Systems MP2188GQA-Z	Monolithic Power Systems Inc. MP2188GQA-Z	MPS (Monolithic Power Systems) MP2188GQA-Z