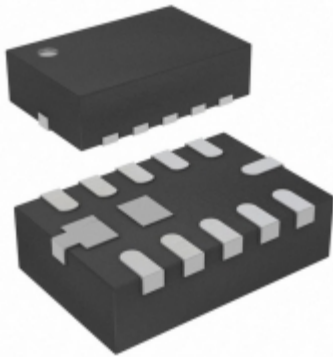


MP28248GD-Z



Part Number: [MP28248GD-Z](#)

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

Description: IC REG BUCK ADJ 3A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

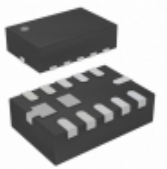
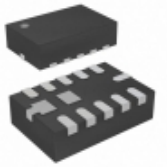
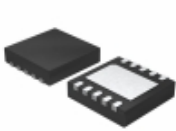
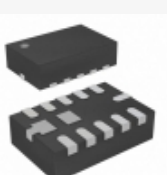
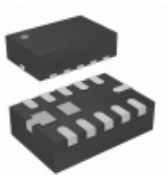
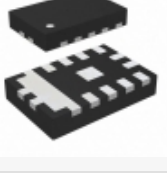
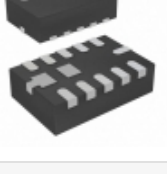
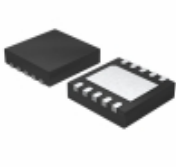
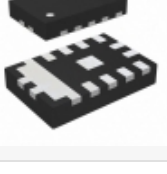
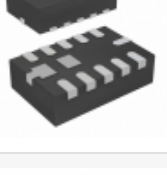
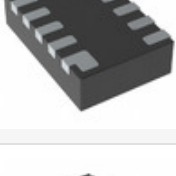
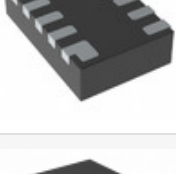
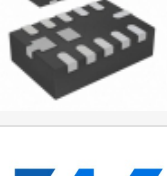
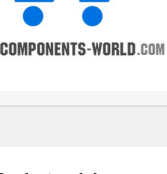
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP28248GD-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP28248GD-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81515 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.815V
Voltage - Output (Max)	13V	Voltage - Input (Min)	4.2V
Voltage - Input (Max)	20V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-QFN (2x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-TFQFN 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	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	-	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.815V 1 Output 3A 12-TFQFN Exposed Pad
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 81515 pieces of MPS (Monolithic Power Systems) MP28248GD-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#: MP28258DD-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28257DD-LF-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28163GQ-P Description: IC REG BCK-BST 3.3V/ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28258DD-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28258DD-A-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28223DD-LF-Z Description: IC REG BUCK SYNC 6V 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28200GG-P Description: ULTRA-LOW 500NA IQ, HIGH EFFICIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28251GD-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28258DD-A-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28128DQ-LF-Z Description: IC REG BUCK ADJ 2.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28163GQ-Z Description: IC REG BCK-BST 3.3V/ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28255EL-LF-Z Description: SWITCHING VOLTAGE REGULATORS 21V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28200GG-Z Description: ULTRA-LOW 500NA IQ, HIGH EFFICIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28251GD-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28248GD-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28164GD-P Description: HIGH EFFICIENCY SINGLE INDUCTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28164GD-Z Description: HIGH EFFICIENCY SINGLE INDUCTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28257DD-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28255EL-LF-P Description: SWITCHING VOLTAGE REGULATORS 21V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28223DD-LF-P Description: IC REG BUCK SYNC 6V 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP28248GD-Z

MPS (Monolithic Power Systems) MP28248GD-Z	MP28248GD-Z distributor	MP28248GD-Z supplier	MP28248GD-Z price
MP28248GD-Z download datasheet	MP28248GD-Z datasheet	MP28248GD-Z stock	buy MP28248GD-Z
MPS (Monolithic Power Systems) MP28248GD-Z	Monolithic Power Systems MP28248GD-Z	Monolithic Power Systems Inc. MP28248GD-Z	MPS (Monolithic Power Systems) MP28248GD-Z