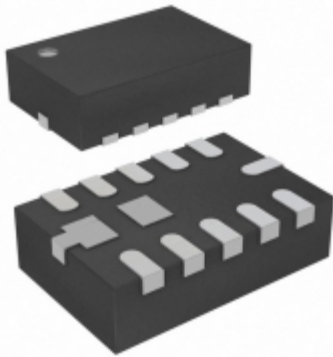


MP28248GD-P



Part Number: [MP28248GD-P](#)

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

Description: IC REG BUCK ADJ 3A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

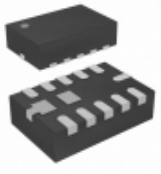
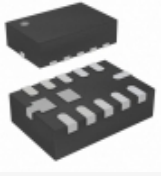
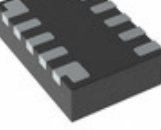
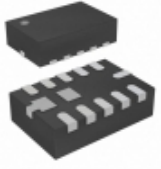
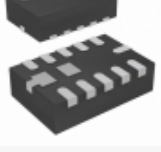
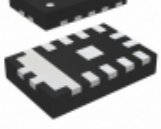
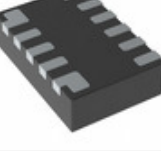
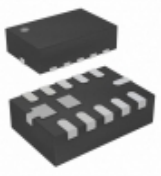
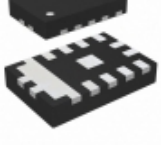
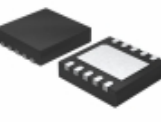
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP28248GD-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54034 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	16 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		
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	Part#: MP28163GQ-P Description: IC REG BCK-BST 3.3V/ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28248GD-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28164GD-Z Description: HIGH EFFICIENCY SINGLE INDUCTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP28223DD-LF-P Description: IC REG BUCK SYNC 6V 1.5A	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#: MP28258DD-A-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP28164GD-P Description: HIGH EFFICIENCY SINGLE INDUCTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP28257DD-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28251GD-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28200GG-P Description: ULTRA-LOW 500NA IQ, HIGH EFFICIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28200GG-Z Description: ULTRA-LOW 500NA IQ, HIGH EFFICIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28255EL-LF-P Description: SWITCHING VOLTAGE REGULATORS 21V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28128DQ-LF-P Description: IC REG BUCK ADJ 2.5A 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

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