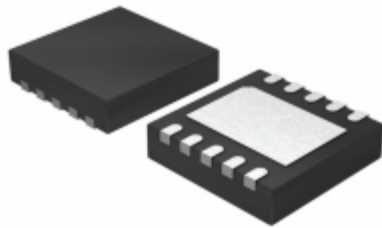


MP28128DQ-LF-Z



Images are for reference only.
See Product Specifications for product details.
Buy MP28128DQ-LF-Z with confidence from
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Part Number: [MP28128DQ-LF-Z](#)

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

Description: IC REG BUCK ADJ 2.5A SYNC

Data sheet:

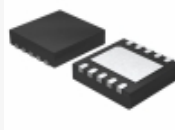
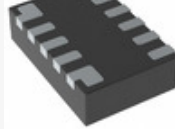
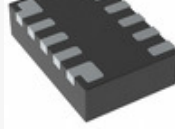
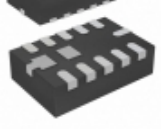
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP28128DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2.5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60298 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.4V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 10-VDFN Exposed Pad	Current - Output	2.5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 60298 pieces of MPS (Monolithic Power Systems) MP28128DQ-LF-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#: MP28114DG-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28200GG-Z Description: ULTRA-LOW 500NA IQ, HIGH EFFICIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28116DQ-LF-P Description: IC REG BUCK SYNC 6V 2A	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#: MP28223DD-LF-P Description: IC REG BUCK SYNC 6V 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28119EG-LF-P Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28127DQ-LF-P Description: IC REG BUCK ADJ 1.25A 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#: MP28116DQ-LF-Z Description: IC REG BUCK SYNC 6V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28164GD-P Description: HIGH EFFICIENCY SINGLE INDUCTOR	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#: MP28164GD-Z Description: HIGH EFFICIENCY SINGLE INDUCTOR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28200GG-P Description: ULTRA-LOW 500NA IQ, HIGH EFFICIE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28248GD-P Description: IC REG BUCK ADJ 3A SYNC	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#: MP28115DQ-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28127DQ-LF-Z Description: IC REG BUCK ADJ 1.25A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28119EG-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28248GD-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28115DQ-LF-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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