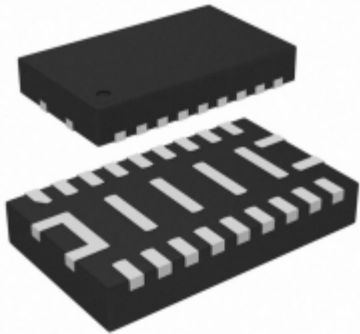


MP3428GL-Z



Part Number: [MP3428GL-Z](#)

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

Description: IC REG BOOST ADJ 17A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

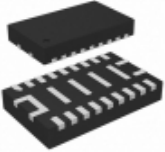
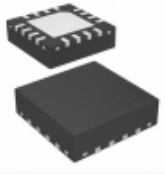
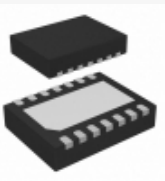
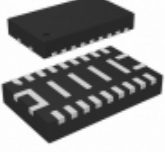
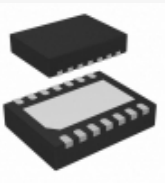
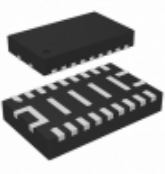
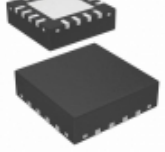
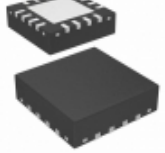
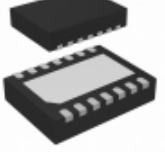
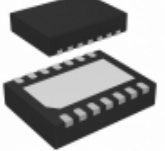
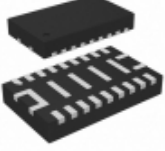
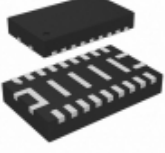
Ship From: Hong Kong

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	MP3428GL-Z	Manufacturer MPS (Monolithic Power Systems)
Description	IC REG BOOST ADJ 17A SYNC	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	32984 pcs	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed) 3V
Voltage - Output (Max)	20V	Voltage - Input (Min) 3V
Voltage - Input (Max)	20V	Topology Boost
Synchronous Rectifier	Both	Supplier Device Package 22-QFN (3x4)
Series	-	Packaging Tape & Reel (TR)
Package / Case	20-VFQFN 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)	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching 450kHz ~ 690kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 17A (Switch) 20-VFQFN Exposed Pad	Current - Output 17A (Switch)
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RELATED PRODUCTS		
	Part#: MP3428GL-P Description: IC REG BOOST ADJ 17A SYNC	Manufacturers: MPS (Monolithic Power Systems) RFQ
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	Part#: MP3430HQ-Z Description: 90V STEP-UP CONVERTER WITH APD C	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3425DL-LF-Z Description: IC REG BOOST ADJ 3A	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3428AGL-Z Description: 19A,600KHZ,20V WIDE INPUT RANGE,	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3430HQ-P Description: 90V STEP-UP CONVERTER WITH APD C	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3429GL-P Description: 21A, 16VOUT HIGH EFFICIENCY FULL	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3430HQ-LF-Z Description: 90V STEP-UP CONVERTER WITH APD C	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3431GL-P Description: 21A, 16VOUT HIGH EFFICIENCY SYNC	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3425DL-LF-P Description: IC REG BOOST ADJ 3A	Manufacturers: Monolithic Power Systems Inc. RFQ
	Part#: MP3424GG-Z Description: CURRENT PROGRAMMABLE, CC/CV SYNC	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3428AGL-P Description: 19A,600KHZ,20V WIDE INPUT RANGE,	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3430GQ-Z Description: IC REG BOOST ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3431GL-Z Description: 21A, 16VOUT HIGH EFFICIENCY SYNC	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3430GQ-P Description: IC REG BOOST ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3426DL-LF-Z Description: IC REG BOOST ADJ 6A	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3426DL-LF-P Description: IC REG BOOST ADJ 6A	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3427GL-Z Description: IC REG BOOST ADJ 17A SYNC	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3427GL-P Description: IC REG BOOST ADJ 17A SYNC	Manufacturers: MPS (Monolithic Power Systems) RFQ
	Part#: MP3429GL-Z Description: 21A, 16VOUT HIGH EFFICIENCY FULL	Manufacturers: MPS (Monolithic Power Systems) RFQ

Related keywords for MP3428GL-Z

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