

MP3415GG-Z



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Part Number: [MP3415GG-Z](#)

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

Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

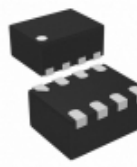
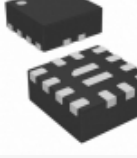
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3415GG-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	3.6A, 1MHZ, SYNCHRONOUS, STEP-UP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71295 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.9V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Series	-
Packaging	Tape & Reel (TR)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	1MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.9V 1 Output 3.6A	Current - Output	3.6A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 71295 pieces of MPS (Monolithic Power Systems) MP3415GG-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.
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RELATED PRODUCTS			
	Part#: MP3416GQH-Z Description: 1A,LOW QUIESCENT CURRENT, STEP-U	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3410DJ-LF-Z Description: IC REG BOOST ADJ 1.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3416GQH-P Description: 1A,LOW QUIESCENT CURRENT, STEP-U	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3422GG-P Description: IC REG BOOST ADJ 6.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3421GG-Z Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3414DJ-LF-P Description: IC REG BOOST ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3415GG-P Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3414AGJ-P Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3421GG-P Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3412EJ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3414DJ-LF-Z Description: IC REG BOOST ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3422GG-Z Description: IC REG BOOST ADJ 6.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3418GJ-P Description: IC REG BOOST ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3416GJ-P Description: 1A,LOW QUIESCENT CURRENT, STEP-U	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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