

MP3416GJ-Z



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Part Number: [MP3416GJ-Z](#)

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

Description: 1A,LOW QUIESCENT CURRENT, STEP-U

Data sheet:

RoHs Status:

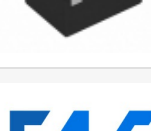
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3416GJ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	1A,LOW QUIESCENT CURRENT, STEP-U	Lead Free Status / RoHS Status	
Quantity Available	79231 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	0.86V
Voltage - Supply (Max)	5.5V	Voltage - Output	1.8 V ~ 5.5 V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	TSOT-23-8	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-8 Thin, TSOT-23-8
Other Names	1589-1638-2 MP3416GJ-Z-ND	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
Internal Switch(s)	Yes	Frequency	2MHz
Dimming	No	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) No Dimming 1.1A TSOT-23-8
Current - Output / Channel	1.1A	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 79231 pieces of MPS (Monolithic Power Systems) MP3416GJ-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#: MP3418GJ-Z Description: IC REG BOOST ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3415GG-P Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3421GG-P Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3412EJ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3414AGJ-Z Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3422GG-P Description: IC REG BOOST ADJ 6.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3423GG-P Description: IC REG BOOST ADJ 9A 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#: MP3423GG-Z Description: IC REG BOOST ADJ 9A 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#: MP3414DJ-LF-Z Description: IC REG BOOST ADJ 1.5A SYNC	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#: MP3415GG-Z Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3418GJ-P Description: IC REG BOOST ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3414DJ-LF-ZX Description: IC REG BOOST ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3416GQH-Z Description: 1A,LOW QUIESCENT CURRENT, STEP-U	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3414DJ-LF-P Description: IC REG BOOST ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3412EJ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3416GQH-P Description: 1A,LOW QUIESCENT CURRENT, STEP-U	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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