

MP2143DJ-LF-Z



COMPONENTS-WORLD.COM

Part Number: [MP2143DJ-LF-Z](#)

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

Description: IC REG BUCK ADJ 3A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

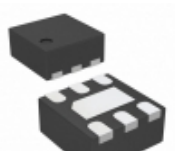
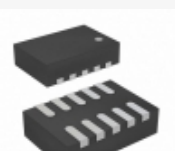
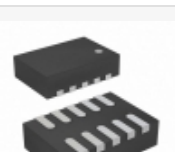
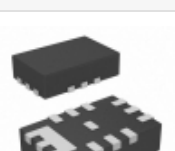
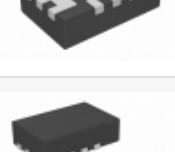
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2143DJ-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2143DJ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98046 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-8
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8 Thin, TSOT-23-8	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1874-2
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	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A SOT-23-8 Thin, TSOT-23-8	Current - Output	3A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 98046 pieces of MPS (Monolithic Power Systems) MP2143DJ-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#: MP2144GJ-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2143DJ-LF-ZX Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2136EG-LF-Z Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2143HGD-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141NGTF-Z Description: 1A, SYNCHRONOUS, STEP-DOWN CONVE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2143HGD-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2147GD-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141NGTF-15-Z Description: 1A, 2.3-5.5V, FIXED 1.5V, SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2143DJ-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141NGTF-P Description: 1A, SYNCHRONOUS, STEP-DOWN CONVE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2145GD-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2144GJ-ZX Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141QGTf-18-P Description: 1.5A, SYNCHRONOUS STEP-DOWN CONV	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141NGTF-15-P Description: 1A, 2.3-5.5V, FIXED 1.5V, SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141NGTF-18-P Description: 1A, 2.3-5.5V, FIXED 1.8V, SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141QGTf-18-Z Description: 1.5A, SYNCHRONOUS STEP-DOWN CONV	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2147GD-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2145GD-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2141NGTF-18-Z Description: 1A, 2.3-5.5V, FIXED 1.8V, SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2144GJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2143DJ-LF-Z

MPS (Monolithic Power Systems) MP2143DJ-LF-Z	MP2143DJ-LF-Z distributor	MP2143DJ-LF-Z supplier	MP2143DJ-LF-Z price
MP2143DJ-LF-Z download datasheet	MP2143DJ-LF-Z datasheet	MP2143DJ-LF-Z stock	buy MP2143DJ-LF-Z
MPS (Monolithic Power Systems) MP2143DJ-LF-Z	Monolithic Power Systems MP2143DJ-LF-Z	Monolithic Power Systems Inc. MP2143DJ-LF-Z	MPS (Monolithic Power Systems) MP2143DJ-LF-Z