

MP1470BGJ-Z



Part Number: [MP1470BGJ-Z](#)

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

Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D

Data sheet:

RoHs Status: Lead free / RoHS Compliant

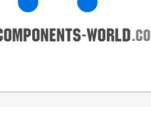
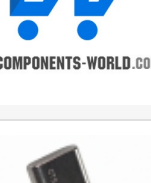
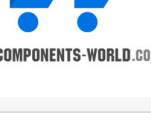
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PRODUCT PARAMETER			
Part Number	MP1470BGJ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	2A,16V,500KHZ,SYNCHRONOUS STEP-D	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87794 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	14.4V	Voltage - Input (Min)	4.7V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6	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)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-23-6 Thin, TSOT-23-6
Current - Output	2A		
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	Part#: MP1471AGJ-ZX Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147-E Description: CRYSTAL 14.7456MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1471AGJ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP143-E Description: CRYSTAL 14.31818MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1469GJ-Z Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1470GJ-ZX Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1471GJ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1469GJ-ZX Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP143B Description: CRYSTAL 14.31818MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1470BGJ-P Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1470HGJ-P Description: 2A,16V,1MHZ,SYNCHRONOUS STEP-DOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1471GJ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147 Description: CRYSTAL 14.7456MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1471AGJ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP143B-E Description: CRYSTAL 14.31818MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1470GJ-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1470HGJ-Z Description: 2A,16V,1MHZ,SYNCHRONOUS STEP-DOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1469GJ-P Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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