

MP2420GF-Z



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Part Number: [MP2420GF-Z](#)

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

Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C

Data sheet:

RoHs Status: Lead free / RoHS Compliant

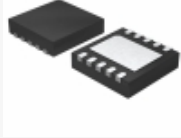
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2420GF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	75V,0.3A SYNCHRONOUS STEP-DOWN C	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51243 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	67.5V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	75V	Topology	Buck
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)	2A (4 Weeks)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA	Current - Output	300mA
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 51243 pieces of MPS (Monolithic Power Systems) MP2420GF-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#: MP2410BGJ-Z Description: 24V, 2A, 1MHZ SYNCHRONOUS STEP-D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJ-P Description: IC LED DRVR RGLTR SOT23-6	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJ-Z Description: IC LED DRVR RGLTR SOT23-6	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2452DD-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24183DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420GF Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-ZX Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2454GH Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420AGF-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJE-Z Description: IC LED DRVR RGLTR SOT23-8	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DT-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DT-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245 Description: CRYSTAL 24.5760MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2452DD-LF-P Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJE-P Description: IC LED DRVR RGLTR SOT23-8	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245-E Description: CRYSTAL 24.5760MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2420AGF Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24183DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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