

MP2102DQ-LF-Z



Part Number: [MP2102DQ-LF-Z](#)

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

Description: IC REG BUCK ADJ 0.8A DL 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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2102DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 0.8A DL SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50972 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.4V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1.5MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 800mA 10-VDFN Exposed Pad
Current - Output	800mA		
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RELATED PRODUCTS			
	Part#: MP2101DQ-LF-P Description: IC REG BUCK SYNC 0.2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-1.5-LF-P Description: IC REG BUCK 1.5V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21-BKT1 Description: KIT MOUNTING HRDWR MP2100 FAMILY	Manufacturers: Omron Automation & Safety	RFQ
	Part#: MP2104DJ-LF-P Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DQT-LF-P Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2102DQ-LF-P Description: IC REG BUCK ADJ 0.8A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-1.8-LF-Z Description: IC REG BUCK 1.8V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2101DQ-LF-Z Description: IC REG BUCK SYNC 0.2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2102DK-LF-Z Description: IC REG BUCK ADJ 0.8A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-1.8-LF-ZX Description: IC REG BUCK 1.8V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20W23F-10 Description: CONTACT PIN 20-22AWG 10/BAG	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP2104DJ-1.5-LF-Z Description: IC REG BUCK 1.5V 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20M23F Description: CONTACT PIN 20-22AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP2102DK-LF-P Description: IC REG BUCK ADJ 0.8A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20W23G30 Description: CONTACT PIN 20-22AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP20W23F Description: CONTACT PIN 20-22AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP2104DQT-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2104DJ-LF-ZX Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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Related keywords for MP2102DQ-LF-Z

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