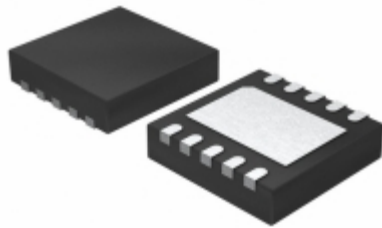


MP2120DQ-LF-Z



Images are for reference only.
See Product Specifications for product details.
Buy MP2120DQ-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP2120DQ-LF-Z](#)

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

Description: IC REG BUCK ADJ 2.5A SYNC

Data sheet:

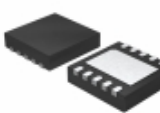
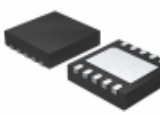
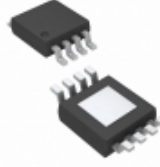
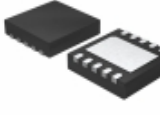
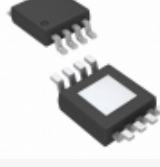
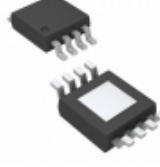
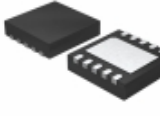
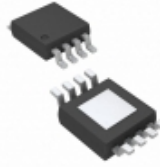
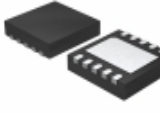
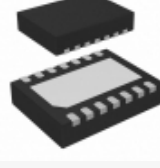
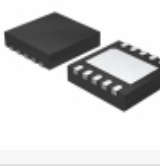
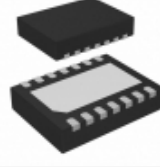
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP2120DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2.5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57917 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	4.95V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	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	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 10-VDFN Exposed Pad	Current - Output	2.5A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 57917 pieces of MPS (Monolithic Power Systems) MP2120DQ-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#: MP2119DQ-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2128DG-LF-P Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2116DQ-LF-P Description: IC REG BUCK SYNC 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2126DN-LF-Z Description: IC REG BUCK SYNC 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2119DQ-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2117DN-LF Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2126DN-LF Description: IC REG BUCK SYNC 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2128DG-LF-Z Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2115DQ-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2122GJ-Z Description: IC REG BUCK ADJ 2A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2117DN-LF-Z Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2126-0M0 Description: FERRITE PLATE 53.80X53.80X1.1MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2117DQ-LF-Z Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2125DL-LF-Z Description: IC REG BUCK ADJ 1.5A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2116DQ-LF-Z Description: IC REG BUCK SYNC 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2117DQ-LF-P Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2122GJ-ZX Description: IC REG BUCK ADJ 2A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2122GJ-P Description: IC REG BUCK ADJ 2A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2120DQ-LF-P Description: IC REG BUCK ADJ 2.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2125DL-LF-P Description: IC REG BUCK ADJ 1.5A DL SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **MP2120DQ-LF-Z**

MPS (Monolithic Power Systems) MP2120DQ-LF-Z	MP2120DQ-LF-Z distributor	MP2120DQ-LF-Z supplier	MP2120DQ-LF-Z price
MP2120DQ-LF-Z download datasheet	MP2120DQ-LF-Z datasheet	MP2120DQ-LF-Z stock	buy MP2120DQ-LF-Z
MPS (Monolithic Power Systems) MP2120DQ-LF-Z	Monolithic Power Systems MP2120DQ-LF-Z	Monolithic Power Systems Inc. MP2120DQ-LF-Z	MPS (Monolithic Power Systems) MP2120DQ-LF-Z