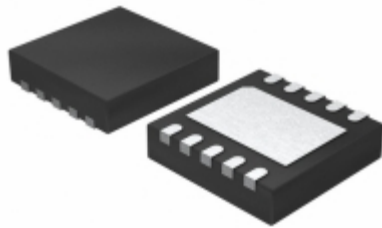


MP2212DQ-LF-Z



Images are for reference only.
See Product Specifications for product details.
Buy MP2212DQ-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP2212DQ-LF-Z](#)

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

Description: IC REG BUCK ADJ 3A SYNC

Data sheet:

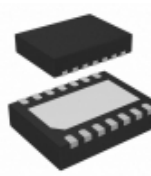
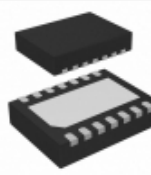
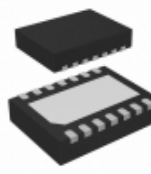
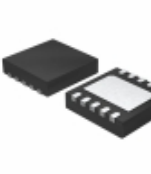
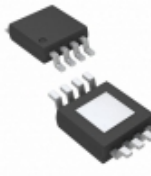
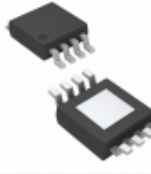
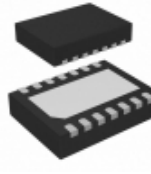
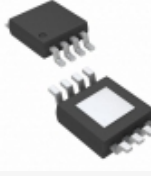
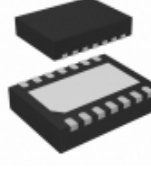
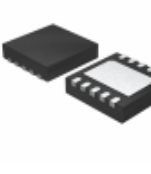
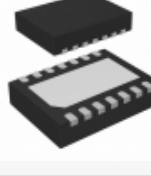
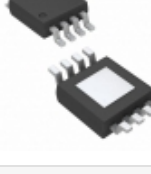
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP2212DQ-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	40665 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	14.4V	Voltage - Input (Min)	3V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VFDFN 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	600kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 10-VFDFN Exposed Pad	Current - Output	3A
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	Part#: MP2209DL-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2214DL-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2214DL-LF-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2212DQ-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2212DN-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2214ADN-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2209DL-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2212DN-LF Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2225GJ-P Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2221 Description: CRYSTAL 22.1184MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2208DL-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2224GJ-Z Description: HIGH-EFFICIENCY, 4A, 18V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2207DQ-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2208DL-LF-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2225GJ-Z Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2218-BE Description: CRYSTAL 22.1184MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2224GJ-P Description: HIGH-EFFICIENCY, 4A, 18V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP221-E Description: CRYSTAL 22.1184MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2214ADN-LF Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP221B Description: CRYSTAL 22.1184MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ

Related keywords for MP2212DQ-LF-Z			
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