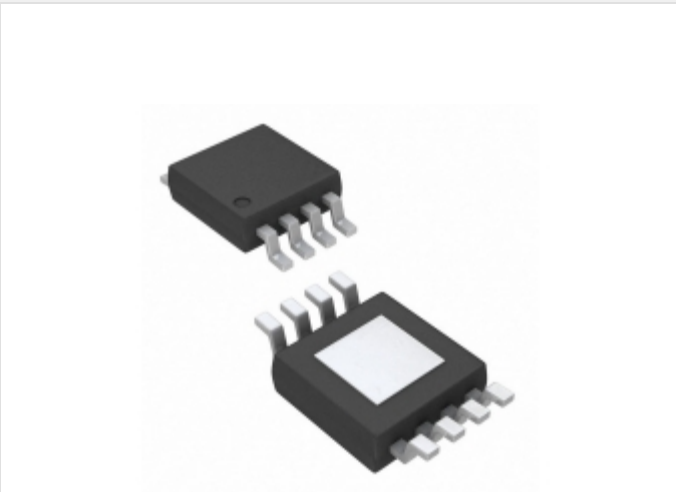


MP2214ADN-LF-Z



Part Number: [MP2214ADN-LF-Z](#)

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

Description: IC REG BUCK ADJ 4A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

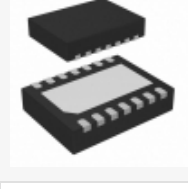
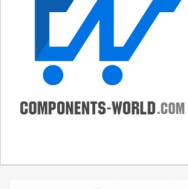
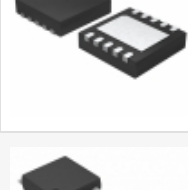
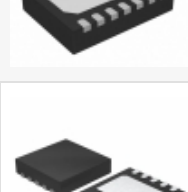
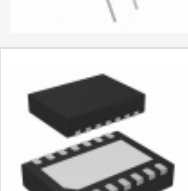
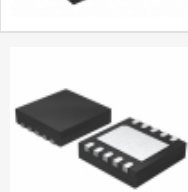
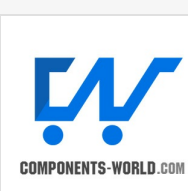
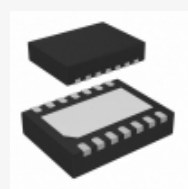
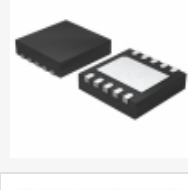
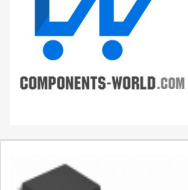
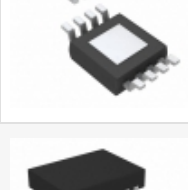
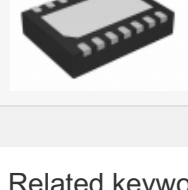
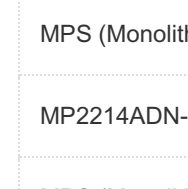
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2214ADN-LF-Z with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	MP2214ADN-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 4A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39463 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	8-SOICE
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) 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)	2A (4 Weeks)	Manufacturer Standard Lead Time	12 Weeks
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 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	4A		
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	Part#: MP2212DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: MP2214DL-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 4A SYNC		
	Part#: MP2224GJ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 4A, 18V, 500KHZ		
	Part#: MP221B-E	Manufacturers: CTS Electronic Components	RFQ
	Description: CRYSTAL 22.1184MHZ 18PF T/H		
	Part#: MP2212DQ-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: MP2214ADN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 4A SYNC		
	Part#: MP221-E	Manufacturers: CTS Electronic Components	RFQ
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	Part#: MP2208DL-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 4A SYNC		
	Part#: MP2212DQ-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: MP221	Manufacturers: CTS Electronic Components	RFQ
	Description: CRYSTAL 22.1184MHZ 20PF T/H		
	Part#: MP2214DL-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 4A SYNC		
	Part#: MP2227DQ-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: MP2225GJ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY		
	Part#: MP2209DL-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A SYNC		
	Part#: MP2225GJ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY		
	Part#: MP2227DQ-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: MP221B	Manufacturers: CTS Electronic Components	RFQ
	Description: CRYSTAL 22.1184MHZ 18PF T/H		
	Part#: MP2224GJ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: HIGH-EFFICIENCY, 4A, 18V, 500KHZ		
	Part#: MP2212DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A SYNC		
	Part#: MP2209DL-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2A SYNC		

Related keywords for **MP2214ADN-LF-Z**

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