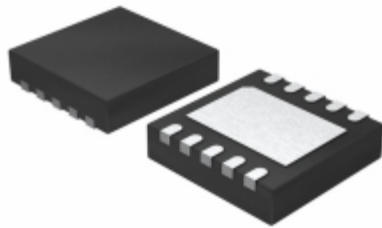


MP2106DQ-LF-Z



Images are for reference only.
See Product Specifications for product details.
Buy MP2106DQ-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP2106DQ-LF-Z](#)

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

Description: IC REG BUCK ADJ 1.5A SYNC

Data sheet:

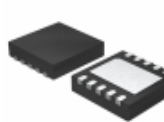
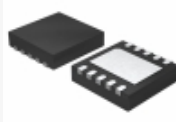
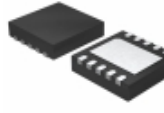
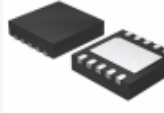
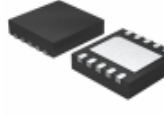
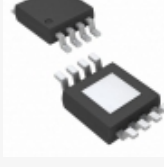
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2106DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1.5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76296 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	12V	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	15V	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	800kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 1.5A 10-VDFN Exposed Pad	Current - Output	1.5A
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	Part#: MP2107DQ-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2108DQ-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2108DQ-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2109DQ-LF-Z Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106-0M0 Description: FERRITE PLATE 53MMX53MMX2.5MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2104DQT-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2108DK-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2108DK-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106-0B0 Description: FERRITE PLATE 53MMX53MMX2.5MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP2105DJ-LF-P Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2105DJ-LF-Z Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2105DJ-LF-ZX Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2106DK-LF Description: SWITCHING VOLTAGE REGULATORS	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2107ADN-LF Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2107ADN-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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