

MP2112DQ-LF-Z



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Part Number: [MP2112DQ-LF-Z](#)

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

Description: IC REG BUCK ADJ 1A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

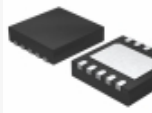
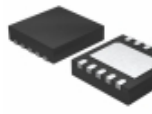
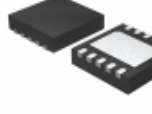
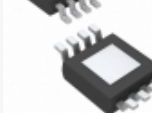
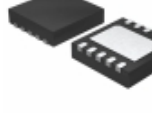
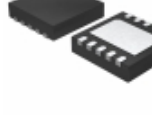
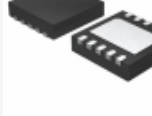
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP2112DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81745 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-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	1.05MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 6-VDFN Exposed Pad	Current - Output	1A
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	Part#: MP2110GQ-Z Description: IC REG BUCK ADJ 3A SYNC	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#: MP2109DQ-LF-P Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP21148GQD-Z Description: 1A SYNCHRONOUS STEP-DOWN CONVERT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2115DQ-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2117DN-LF-Z Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2110GQ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2116DQ-LF-Z Description: IC REG BUCK SYNC 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2117DN-LF Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2116DQ-LF-P Description: IC REG BUCK SYNC 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2117DQ-LF-Z Description: IC REG BUCK ADJ 2.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2109DQ-LF-Z Description: IC REG BUCK ADJ 0.8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2107DQ-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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