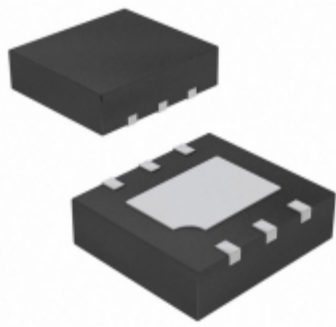


MP2012DQ-LF-P



Part Number: [MP2012DQ-LF-P](#)

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

Description: IC REG BUCK ADJ 1.5A SYNC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

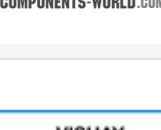
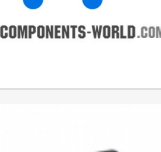
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2012DQ-LF-P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2012DQ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1.5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98200 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.7V
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)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 6-VDFN Exposed Pad
Current - Output	1.5A		
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	Part#: MP2013AGJE-25-C672-P Description: IC REG LINEAR 2.5V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200DS-LF Description: IC BATT MGMT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2013AGG-5-P Description: IC REG LINEAR 5V 150MA 6QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2013AGG-P Description: IC REG LINEAR POS ADJ 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2013AGG-5-Z Description: IC REG LINEAR 5V 150MA 6QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2012DQ-LF-Z Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2013AGG-Z Description: IC REG LINEAR POS ADJ 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2013AGJE-25-C672-Z Description: IC REG LINEAR 2.5V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200R0 Description: MP200R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP200A-E Description: CRYSTAL 20.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP200PS Description: 3M(TM) PRECISE(TM) MOUSE PAD WIT	Manufacturers: 3M	RFQ
	Part#: MP200B Description: CRYSTAL 20.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2013AGJE-5-C672-P Description: IC REG LINEAR 5V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2013AGJE-33-C672-P Description: IC REG LINEAR 3.3V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200B-E Description: CRYSTAL 20.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP200R0L Description: MP200R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP2013AGJE-33-C672-Z Description: IC REG LINEAR 3.3V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200PS2 Description: 3M(TM) PRECISE(TM) MOUSE PAD MP2	Manufacturers: 3M	RFQ
	Part#: MP200A Description: CRYSTAL 20.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP200DS-LF-Z Description: IC BATT MGMT	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2012DQ-LF-P

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