

MP4560DQ-LF-P



Part Number: [MP4560DQ-LF-P](#)

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

Description: IC REG BUCK ADJ 2A

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

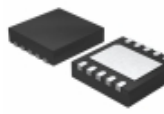
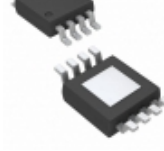
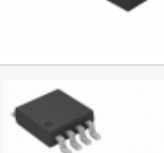
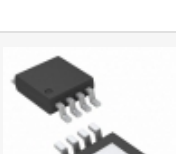
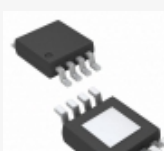
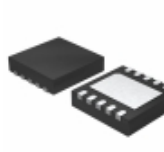
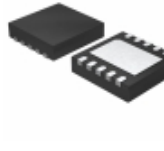
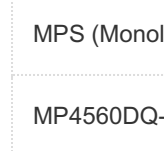
Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP4560DQ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42371 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	52V	Voltage - Input (Min)	3.8V
Voltage - Input (Max)	55V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1675-2 MP4560DQ-LF-P-ND
Operating Temperature	-40°C ~ 125°C (TJ)	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	Up to 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 10-VDFN Exposed Pad	Current - Output	2A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 42371 pieces of MPS (Monolithic Power Systems) MP4560DQ-LF-P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP4566DD-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP453R0L Description: MP453R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP4559DN-LF-Z Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DN-LF Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4568GQ-Z Description: IC REG BUCK ADJ 0.1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4560DQ-LF-Z Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4559DN-LF Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4561DQ-LF-Z Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4568GQ-P Description: IC REG BUCK ADJ 0.1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DN-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4473GL-Z Description: 36V, 3.5A SYNC BUCK WITH PG IN 3	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4560DN-LF Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DQ-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4560DN-LF-Z Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DQ-LF-P Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4569GN Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4561DQ-LF-P Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4566DD-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4569AGQ-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4569AGQ-P Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **MP4560DQ-LF-P**

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