

MP2452DD-LF-P



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Part Number: [MP2452DD-LF-P](#)

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

Description: IC REG BUCK ADJ 1A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

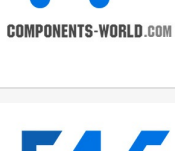
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2452DD-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75933 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.794V
Voltage - Output (Max)	33V	Voltage - Input (Min)	3.3V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-QFN (2x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1119-2
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	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.794V 1 Output 1A 8-TFDFN Exposed Pad	Current - Output	1A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 75933 pieces of MPS (Monolithic Power Systems) MP2452DD-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#: MP2420GF-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DT-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245-E Description: CRYSTAL 24.5760MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2459GJ-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2454GH-Z Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DT-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2456GJ-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420AGF-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2452DD-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420GF Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2454GQ-P Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2456GJ-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2459GJ-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245 Description: CRYSTAL 24.5760MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2456GJ-ZX Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2454GQ-Z Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-ZX Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2454GH Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2452DD-LF-P

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