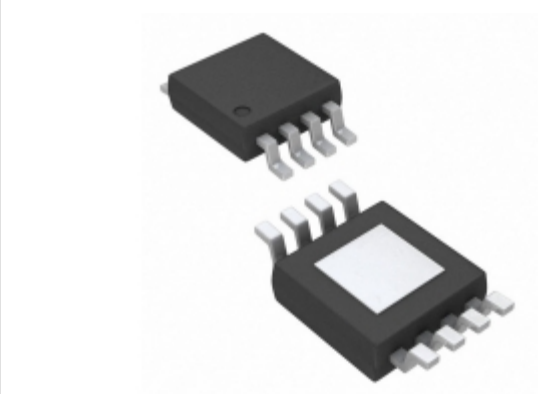


MP4558DN-LF



Part Number: [MP4558DN-LF](#)

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

Description: IC REG BUCK ADJ 1A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

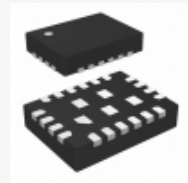
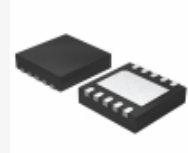
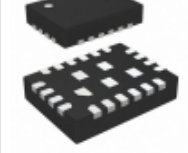
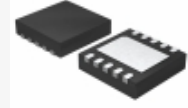
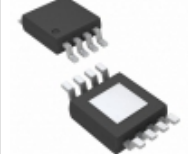
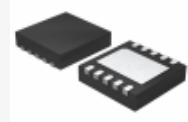
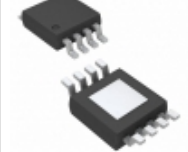
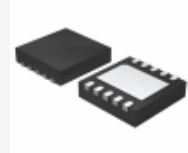
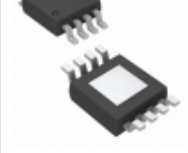
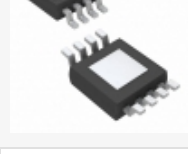
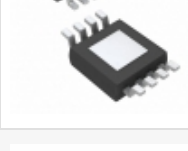
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP4558DN-LF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP4558DN-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45172 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	8-SOIC-EP
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2A (4 Weeks)	Manufacturer Standard Lead Time	18 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 1A 8-SOIC (0.154", 3.90mm Width) 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 45172 pieces of MPS (Monolithic Power Systems) MP4558DN-LF 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#: MP453R0L Description: MP453R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP4470GL-P Description: IC REG BUCK ADJ 5A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4462DQ-LF-P Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DQ-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4470AGL-Z Description: IC REG BUCK ADJ 5A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4560DQ-LF-Z Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4462DN-LF-Z Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4462DQ-LF-Z Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4559DN-LF Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4470AGL-P Description: IC REG BUCK ADJ 5A SYNC QFN	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#: MP4560DQ-LF-P Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DN-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4560DN-LF Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4560DN-LF-Z Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4561DQ-LF-P Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4470GL-Z Description: IC REG BUCK ADJ 5A SYNC QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4559DN-LF-Z Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4473GL-P Description: 36V, 3.5A SYNC BUCK WITH PG IN 3	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4558DQ-LF-P Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP4558DN-LF

MPS (Monolithic Power Systems) MP4558DN-LF	MP4558DN-LF distributor	MP4558DN-LF supplier	MP4558DN-LF price
MP4558DN-LF download datasheet	MP4558DN-LF datasheet	MP4558DN-LF stock	buy MP4558DN-LF
MPS (Monolithic Power Systems) MP4558DN-LF	Monolithic Power Systems MP4558DN-LF	Monolithic Power Systems Inc. MP4558DN-LF	MPS (Monolithic Power Systems) MP4558DN-LF