

MP2482DN-LF



Part Number: [MP2482DN-LF](#)

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

Description IC REG BUCK ADJ 5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

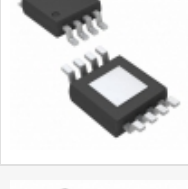
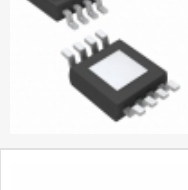
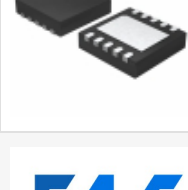
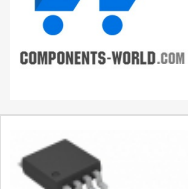
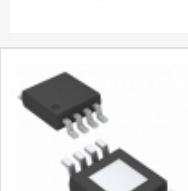
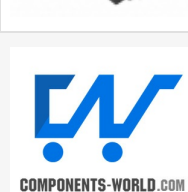
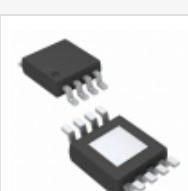
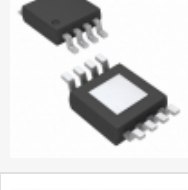
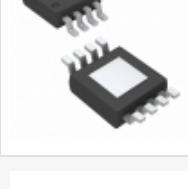
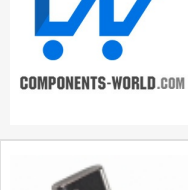
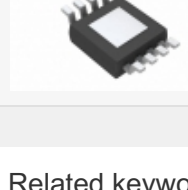
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2482DN-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29378 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.81V
Voltage - Output (Max)	27V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOICE
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1369
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	420kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.81V 1 Output 5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	5A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 29378 pieces of MPS (Monolithic Power Systems) MP2482DN-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			

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	Part#: MP245B-E	Manufacturers: CTS Electronic Components	RFQ
	Description: CRYSTAL 24.5760MHZ 18PF T/H		
	Part#: MP24833-AGN-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: 3A, 200KHZ, 0.190 INTERNAL POWER		
	Part#: MP24833GN-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP2483DQ-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP2483DS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP2467DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2.5A		
	Part#: MP2481DH-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK SYNC 36V 1.2A		
	Part#: MP2483DQ-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP2459GJ-ZX	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 0.5A		
	Part#: MP2480DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP2459GJ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 0.5A		
	Part#: MP24833GN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP24830HS-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP2481DH-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK SYNC 36V 1.2A		
	Part#: MP2482DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 5A		
	Part#: MP2480DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP24830HS-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC LED DRIVER		
	Part#: MP245B	Manufacturers: CTS Electronic Components	RFQ
	Description: CRYSTAL 24.5760MHZ 18PF T/H		
	Part#: MP2467DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 2.5A		

Related keywords for MP2482DN-LF

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