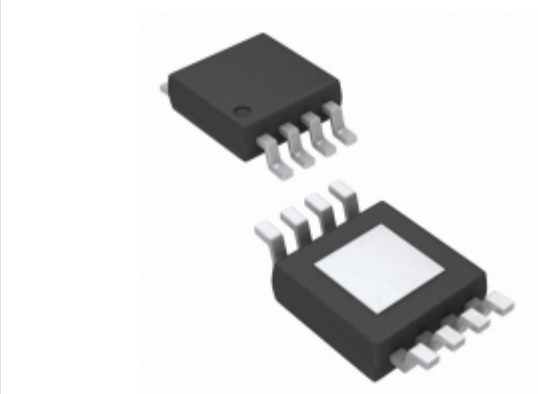


MP2482DN-LF-Z



Part Number: [MP2482DN-LF-Z](#)

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

Description: IC REG BUCK ADJ 5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

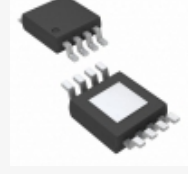
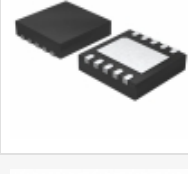
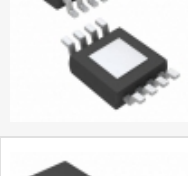
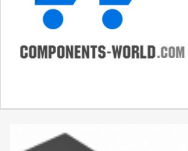
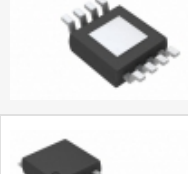
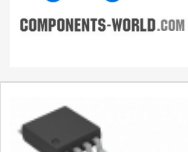
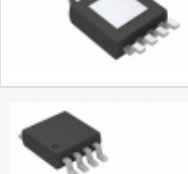
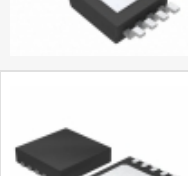
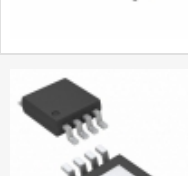
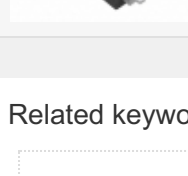
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2482DN-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2482DN-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54142 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) 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)	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 54142 pieces of MPS (Monolithic Power Systems) MP2482DN-LF-Z 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#: MP245B-E Description: CRYSTAL 24.5760MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP24830HS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245B Description: CRYSTAL 24.5760MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2459GJ-ZX Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2467DN-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2481DH-LF-P Description: IC REG BUCK SYNC 36V 1.2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2480DN-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2480DN-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24830HS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833-AGN-Z Description: 3A, 200KHZ, 0.190 INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2481DH-LF-Z Description: IC REG BUCK SYNC 36V 1.2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2482DN-LF Description: IC REG BUCK ADJ 5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833-AGN Description: 3A, 200KHZ, 0.190 INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2467DN-LF Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **MP2482DN-LF-Z**

MPS (Monolithic Power Systems) MP2482DN-LF-Z	MP2482DN-LF-Z distributor	MP2482DN-LF-Z supplier	MP2482DN-LF-Z price
MP2482DN-LF-Z download datasheet	MP2482DN-LF-Z datasheet	MP2482DN-LF-Z stock	buy MP2482DN-LF-Z
MPS (Monolithic Power Systems) MP2482DN-LF-Z	Monolithic Power Systems MP2482DN-LF-Z	Monolithic Power Systems Inc. MP2482DN-LF-Z	MPS (Monolithic Power Systems) MP2482DN-LF-Z