

MP2488DN-LF



Part Number: [MP2488DN-LF](#)

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

Description: IC REG BUCK SYNC 55V 2A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

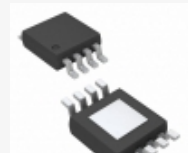
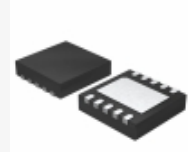
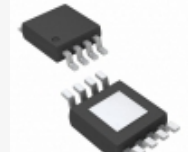
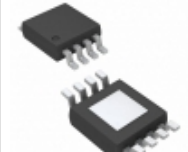
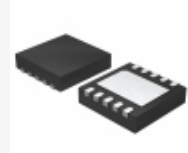
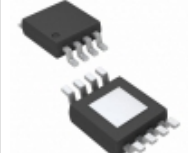
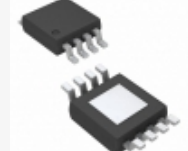
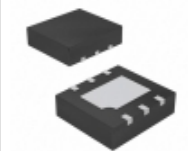
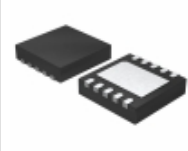
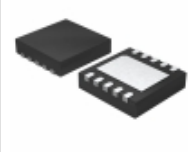
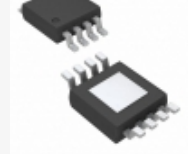
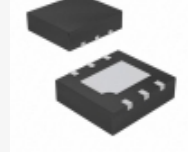
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP2488DN-LF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2488DN-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK SYNC 55V 2A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43782 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	55V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-SOIC-EP	Series	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Other Names	1589-1373	Operating Temperature	-40°C ~ 85°C (TA)
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	Internal Switch(s)	Yes
Frequency	200kHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 2A 8-SOIC-EP	Current - Output / Channel	2A
Applications	Automotive, Lighting		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 43782 pieces of MPS (Monolithic Power Systems) MP2488DN-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#: MP24893DJ-LF-P Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833-AGN-Z Description: 3A, 200KHZ, 0.19O INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24893DJ-LF-ZX Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2488DQ-LF-P Description: IC REG BUCK SYNC 55V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24892DJ-LF-Z Description: IC REG BUCK SYNC 45V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24875DN-LF Description: IC REG BUCK SYNC 55V 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2488DN-LF-Z Description: IC REG BUCK SYNC 55V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24893DQ-LF-Z Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24892DJ-LF-P Description: IC REG BUCK SYNC 45V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24893DJ-LF-Z Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833-AGN Description: 3A, 200KHZ, 0.19O INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2488DQ-LF-Z Description: IC REG BUCK SYNC 55V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24875DN-LF-Z Description: IC REG BUCK SYNC 55V 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24893DQ-LF-P Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2488DN-LF

MPS (Monolithic Power Systems) MP2488DN-LF	MP2488DN-LF distributor	MP2488DN-LF supplier	MP2488DN-LF price
MP2488DN-LF download datasheet	MP2488DN-LF datasheet	MP2488DN-LF stock	buy MP2488DN-LF
MPS (Monolithic Power Systems) MP2488DN-LF	Monolithic Power Systems MP2488DN-LF	Monolithic Power Systems Inc. MP2488DN-LF	MPS (Monolithic Power Systems) MP2488DN-LF