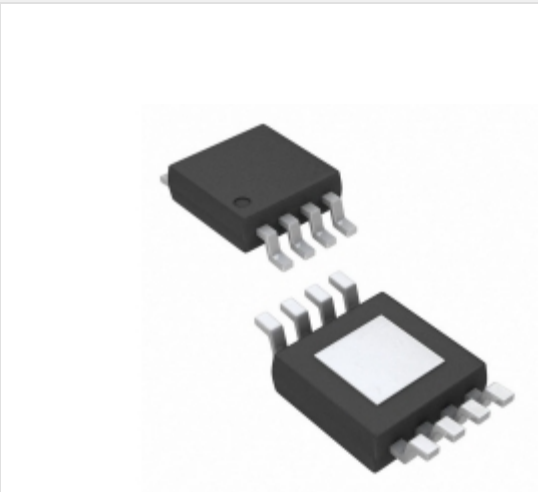


MP4688DN-LF



Part Number: [MP4688DN-LF](#)

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

Description: IC REG BUCK SYNC 80V 1A

Data sheet:

RoHS Status: Lead free / RoHS Compliant

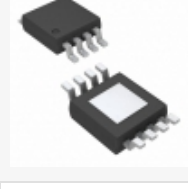
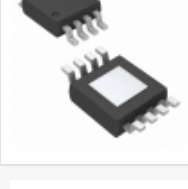
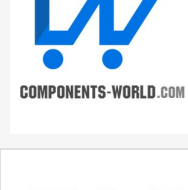
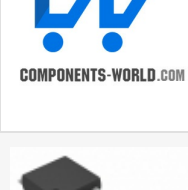
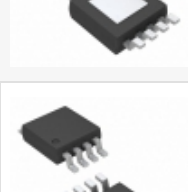
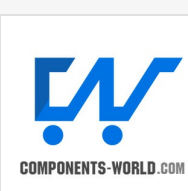
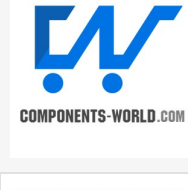
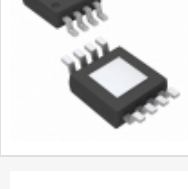
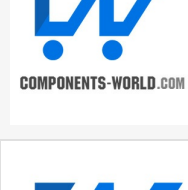
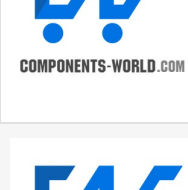
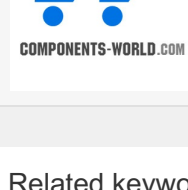
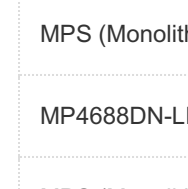
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP4688DN-LF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP4688DN-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK SYNC 80V 1A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56367 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	75V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-SOICE	Series	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Other Names	1589-1407	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	2MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1A 8-SOICE	Current - Output / Channel	1A
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 56367 pieces of MPS (Monolithic Power Systems) MP4688DN-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#: MP4689AGN-Z Description: 100V INPUT, 1A, HIGH-POWER LED D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4688DN-LF-Z Description: IC REG BUCK SYNC 80V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4689DN-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4653GY Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4690GSD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP46885DN-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP470R0 Description: MP470R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP4689DN-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4689AGN Description: 100V INPUT, 1A, HIGH-POWER LED D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4651ES-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4651ES-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4653GY-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4655GY-Z Description: PURE, SINGLE-STAGE, LLC, LED CUR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4655GY Description: PURE, SINGLE-STAGE, LLC, LED CUR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4700GS Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4690GSD-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP46885DN-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4652ES-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4652ES-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4700GS-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP4688DN-LF			
MPS (Monolithic Power Systems) MP4688DN-LF	MP4688DN-LF distributor	MP4688DN-LF supplier	MP4688DN-LF price
MP4688DN-LF download datasheet	MP4688DN-LF datasheet	MP4688DN-LF stock	buy MP4688DN-LF
MPS (Monolithic Power Systems) MP4688DN-LF	Monolithic Power Systems MP4688DN-LF	Monolithic Power Systems Inc. MP4688DN-LF	MPS (Monolithic Power Systems) MP4688DN-LF