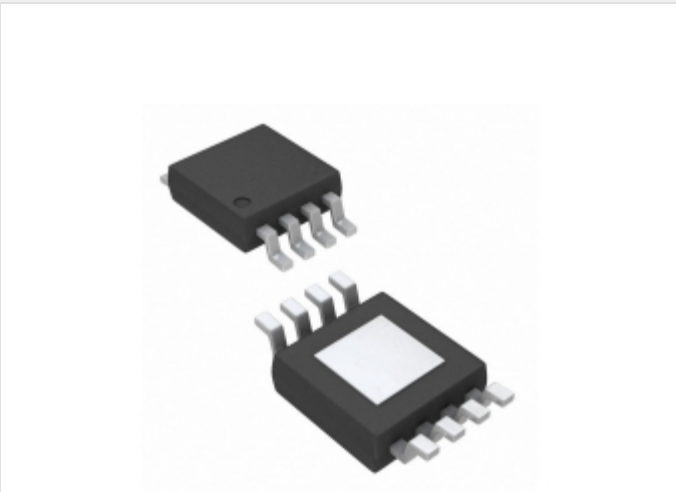


MP2488DN-LF-Z



Part Number: [MP2488DN-LF-Z](#)

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

Description IC REG BUCK SYNC 55V 2A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

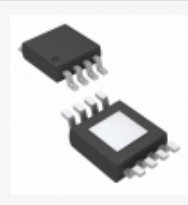
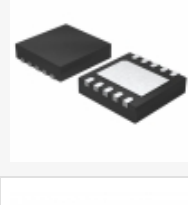
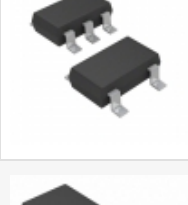
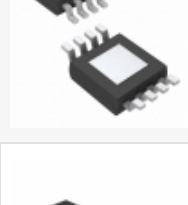
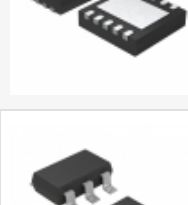
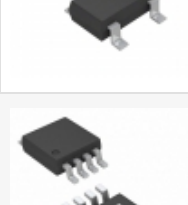
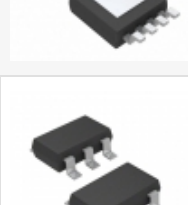
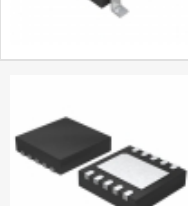
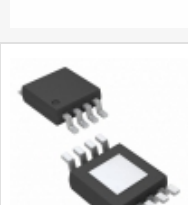
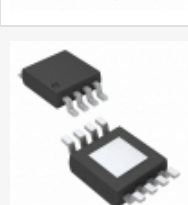
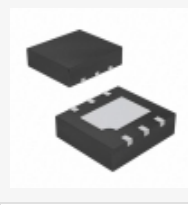
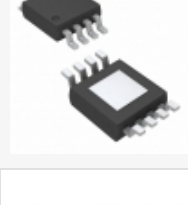
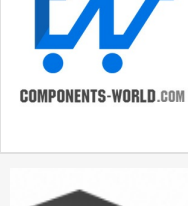
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP2488DN-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK SYNC 55V 2A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80721 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	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
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	12 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
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	Part#: MP24893DJ-LF-P Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-P 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-Z Description: 3A, 200KHZ, 0.190 INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2488DQ-LF-P Description: IC REG BUCK SYNC 55V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24892DJ-LF-P Description: IC REG BUCK SYNC 45V 1A	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#: MP24893DJ-LF-ZX Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2488DQ-LF-Z Description: IC REG BUCK SYNC 55V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN 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#: MP24893DQ-LF-P Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24892DJ-LF-Z Description: IC REG BUCK SYNC 45V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2488DN-LF Description: IC REG BUCK SYNC 55V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24893DQ-LF-Z Description: IC REG BUCK SYNC 36V 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **MP2488DN-LF-Z**

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