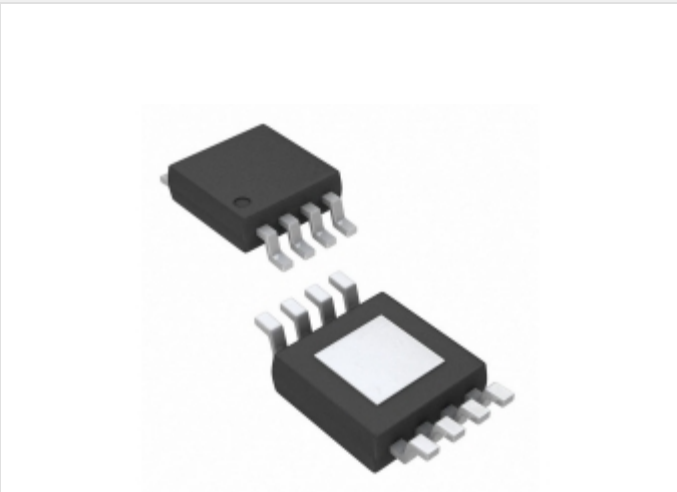


MP28490DN-LF



Part Number: [MP28490DN-LF](#)

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

Description IC REG BUCK ADJ 5A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

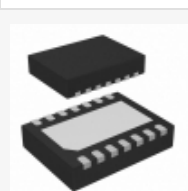
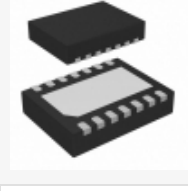
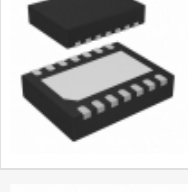
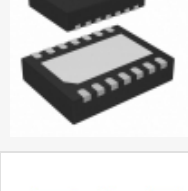
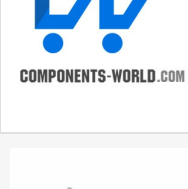
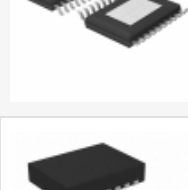
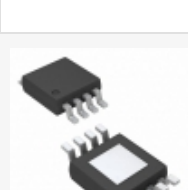
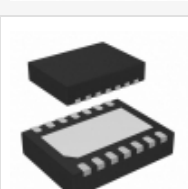
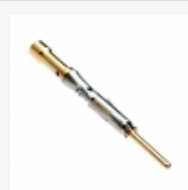
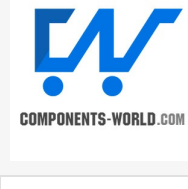
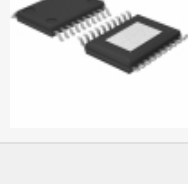
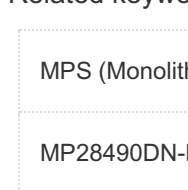
Ship From: Hong Kong

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	MP28490DN-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33118 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	Yes	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	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 0.8V 1 Output 5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	5A
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	Part#: MP28275EL-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28301GG-Z Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28266DL-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28265EL-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28275EL-LF-P Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2905EK-LF Description: HYSTERETIC SYNCH BUCK CONTROLLER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGF-Z Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28265EL-LF-P Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28W23F Description: CONTACT PIN 28-30AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP28300GG-P Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2905EK-LF-P Description: IC REG BUCK ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGL-Z Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28490DN-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28266DL-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28W23G30 Description: CONTACT PIN 28-30AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP2908AGL-P Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28301GG-P Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2905EK-LF-Z Description: IC REG BUCK ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGF Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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