



MPS (Monolithic Power Systems)

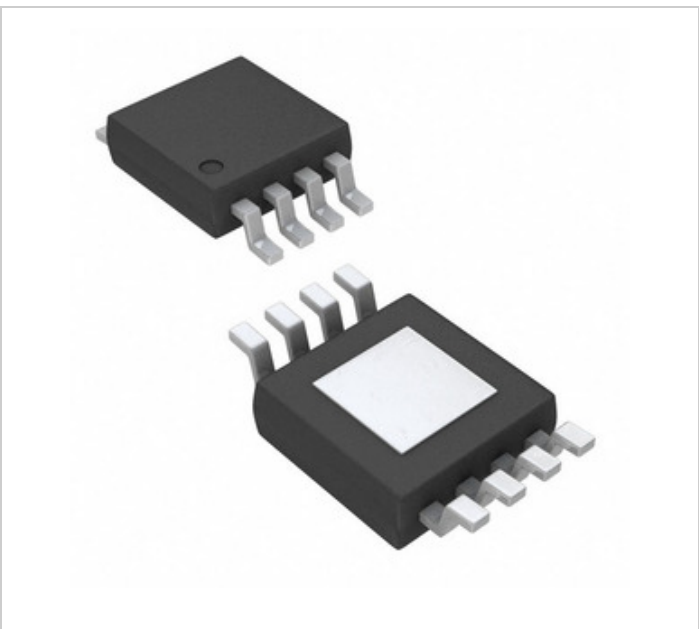


Image may be representation. See specifications for product details.

MP28490DN-LF-Z

Part Number:	MP28490DN-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 5A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

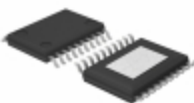
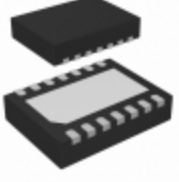
Specifications of MP28490DN-LF-Z

PART NUMBER	MP28490DN-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45746 pcs
DATA SHEET	
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	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 0.8V 1 Output 5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

MPS (Monolithic Power Systems) MP28490DN-LF-Z	MP28490DN-LF-Z Distributor	MP28490DN-LF-Z Supplier
MP28490DN-LF-Z Price	MP28490DN-LF-Z Pictures	MP28490DN-LF-Z Image
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MPS (Monolithic Power Systems) MP28490DN-LF-Z		

Related Products

 MP28W23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: 136766 pcs RFQ	 MP2908AGF Manufacturers: MPS (Monolithic Power Systems) Description: 4V-60V INPUT, CURRENT MODE SYNCH In stock: 29251 pcs RFQ
 MP28490DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 35082 pcs RFQ	 MP28301GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2 In stock: 136091 pcs RFQ
 MP28301GG-P Manufacturers: MPS (Monolithic Power Systems) Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2 In stock: 83551 pcs RFQ	 MP2905EK-LF Manufacturers: MPS (Monolithic Power Systems) Description: HYSTERETIC SYNCH BUCK CONTROLLER In stock: 67403 pcs RFQ
 MP28W23G30 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 28-30AWG CRIMP GOLD In stock: 61931 pcs RFQ	 MP2905EK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ SYNC In stock: 112293 pcs RFQ
 MP28300GG-P Manufacturers: MPS (Monolithic Power Systems) Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2 In stock: 85835 pcs RFQ	 MP2905EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ SYNC In stock: 73300 pcs RFQ
 MP28275EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 65429 pcs RFQ	 MP28300GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2 In stock: 140942 pcs RFQ