



MPS (Monolithic Power Systems)

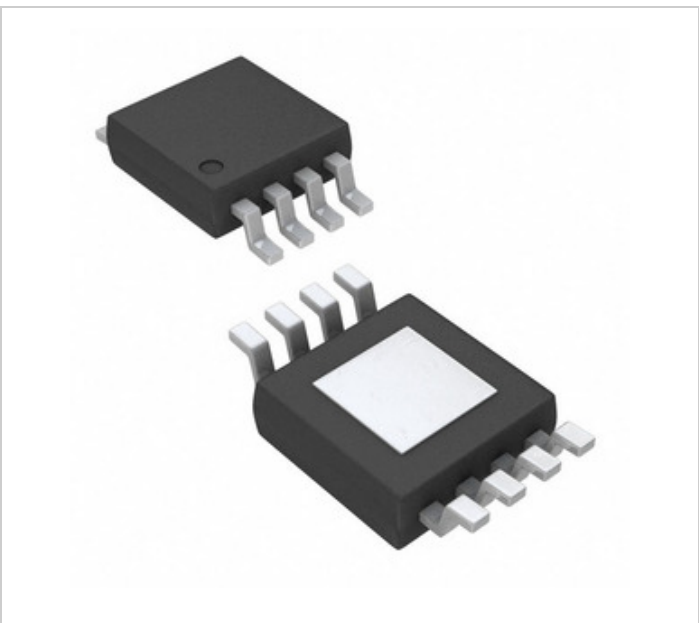


Image may be representation. See specifications for product details.

MP4689DN-LF-Z

Part Number:	MP4689DN-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58480 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

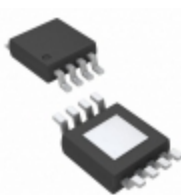
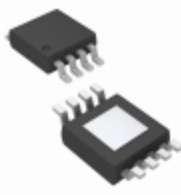
Specifications of MP4689DN-LF-Z

PART NUMBER	MP4689DN-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58480 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	95V
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
OTHER NAMES	1589-1685-2 MP4689DN-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1A 8-SOIC-EP
CURRENT - OUTPUT / CHANNEL	1A
APPLICATIONS	Automotive, Lighting

Related Tags

MPS (Monolithic Power Systems) MP4689DN-LF-Z	MP4689DN-LF-Z Distributor	MP4689DN-LF-Z Supplier
MP4689DN-LF-Z Price	MP4689DN-LF-Z Pictures	MP4689DN-LF-Z Image
MP4689DN-LF-Z PDF Datasheet	MP4689DN-LF-Z Download Datasheet	MP4689DN-LF-Z Datasheet
MP4689DN-LF-Z Stock	Buy MP4689DN-LF-Z	Buy MPS (Monolithic Power Systems) MP4689DN-LF-Z
MPS (Monolithic Power Systems) MP4689DN-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP4689DN-LF-Z	Monolithic Power Systems MP4689DN-LF-Z	Monolithic Power Systems Inc. MP4689DN-LF-Z
MPS (Monolithic Power Systems) MP4689DN-LF-Z		

Related Products

 MP4688DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 80V 1A In stock: 29181 pcs RFQ	 MP4690GSD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 500567 pcs RFQ
 MP4689AGN Manufacturers: MPS (Monolithic Power Systems) Description: 100V INPUT, 1A, HIGH-POWER LED D In stock: 27791 pcs RFQ	 MP4700GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 127042 pcs RFQ
 MP4689AGN-Z Manufacturers: MPS (Monolithic Power Systems) Description: 100V INPUT, 1A, HIGH-POWER LED D In stock: 66538 pcs RFQ	 MP470R0L Manufacturers: Vishay Precision Group Description: MP470R0L 0.05% REELED In stock: 11158 pcs RFQ
 MP4689DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 29675 pcs RFQ	 MP4688DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 80V 1A In stock: 66313 pcs RFQ
 MP46885DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 69704 pcs RFQ	 MP4700GS Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 80966 pcs RFQ
 MP470R0 Manufacturers: Vishay Precision Group Description: MP470R0 0.05% BULK In stock: 9927 pcs RFQ	 MP4690GSD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 195510 pcs RFQ