



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP4700GS-Z

Part Number:	MP4700GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	 MP4700GS-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP4700GS-Z

PART NUMBER	MP4700GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP4700GS-Z.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1589-1686-2 MP4700GS-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	160kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Automotive, Backlight, Lighting

Related Tags

MPS (Monolithic Power Systems) MP4700GS-Z	MP4700GS-Z Distributor	MP4700GS-Z Supplier
MP4700GS-Z Price	MP4700GS-Z Pictures	MP4700GS-Z Image
MP4700GS-Z PDF Datasheet	MP4700GS-Z Download Datasheet	MP4700GS-Z Datasheet
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MPS (Monolithic Power Systems) MP4700GS-Z	Monolithic Power Systems MP4700GS-Z	Monolithic Power Systems Inc. MP4700GS-Z
MPS (Monolithic Power Systems) MP4700GS-Z		

Related Products

 MP4690GSD-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP4689AGN-Z Manufacturers: MPS (Monolithic Power Systems) Description: 100V INPUT, 1A, HIGH-POWER LED D In stock: Out stock RFQ
 MP4689DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 88 pcs RFQ	 MP470R0L Manufacturers: Vishay Precision Group Description: MP470R0L 0.05% REELED In stock: Out stock RFQ
 MP4690GSD-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP480 Manufacturers: CTS Electronic Components Description: CRYSTAL 48.0000MHZ SERIES T/H In stock: Out stock RFQ
 MP480A Manufacturers: CTS Electronic Components Description: CRYSTAL 48.0000MHZ 20PF T/H In stock: Out stock RFQ	 MP480A-E Manufacturers: CTS Electronic Components Description: CRYSTAL 48.0000MHZ 20PF T/H In stock: Out stock RFQ
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 MP470R0 Manufacturers: Vishay Precision Group Description: MP470R0 0.05% BULK In stock: Out stock RFQ	 MP4700GS Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ