



MPS (Monolithic Power Systems)



Part Number:	MP4008GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	HIGH-BRIGHTNESS, HIGH-CURRENT AC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184262 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP4008GS-Z

PART NUMBER	MP4008GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	HIGH-BRIGHTNESS, HIGH-CURRENT AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184262 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	9V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Boost, SEPIC
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1589-1654-2 MP4008GS-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	180kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Boost, SEPIC PWM Dimming 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP4008GS-Z	MP4008GS-Z Distributor	MP4008GS-Z Supplier
MP4008GS-Z Price	MP4008GS-Z Pictures	MP4008GS-Z Image
MP4008GS-Z PDF Datasheet	MP4008GS-Z Download Datasheet	MP4008GS-Z Datasheet
MP4008GS-Z Stock	Buy MP4008GS-Z	Buy MPS (Monolithic Power Systems) MP4008GS-Z
MPS (Monolithic Power Systems) MP4008GS-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP4008GS-Z	Monolithic Power Systems MP4008GS-Z	Monolithic Power Systems Inc. MP4008GS-Z
MPS (Monolithic Power Systems) MP4008GS-Z		

Related Products

 MP4013BGS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER 16SOIC In stock: 151093 pcs RFQ	 MP400R0 Manufacturers: Vishay Precision Group Description: MP400R0 0.05% BULK In stock: 10049 pcs RFQ
 MP4008GS Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-BRIGHTNESS, HIGH-CURRENT AC In stock: 85886 pcs RFQ	 MP4000DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 102668 pcs RFQ
 MP400FC Manufacturers: Apex Microtechnology Description: IC OPAMP POWER 1MHZ 42DIP In stock: 567 pcs RFQ	 MP4001DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 100862 pcs RFQ
 MP400-E Manufacturers: CTS Electronic Components Description: CRYSTAL 40.0000MHZ 20PF T/H In stock: 243622 pcs RFQ	 MP4000DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 65989 pcs RFQ
 MP4012DS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 41192 pcs RFQ	 MP4013BGS Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER 16SOIC In stock: 74872 pcs RFQ
 MP4012DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 72258 pcs RFQ	 MP4001DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 175366 pcs RFQ