




MPS (Monolithic Power Systems)

MP4700GS

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






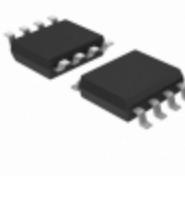






Specifications of MP4700GS

PART NUMBER	MP4700GS
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MP4700GS.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	18 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	MP4700GS Distributor	MP4700GS Supplier
MP4700GS Price	MP4700GS Pictures	MP4700GS Image
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MPS (Monolithic Power Systems) MP4700GS		

Related Products

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

