

MP4001DS-LF



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Part Number: [MP4001DS-LF](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC LED DRIVER

Data sheet:

RoHS Status: Lead free / RoHS Compliant

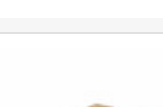
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PRODUCT PARAMETER			
Part Number	MP4001DS-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70023 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	12V
Voltage - Supply (Max)	450V	Voltage - Output	-
Type	AC DC Offline Switcher	Topology	Step-Down (Buck)
Supplier Device Package	8-SOIC	Series	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	1589-1392	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	110kHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) PWM Dimming 8-SOIC	Current - Output / Channel	-
Applications	Automotive, Backlight, Lighting		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 70023 pieces of MPS (Monolithic Power Systems) MP4001DS-LF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MP400FC Description: IC OPAMP POWER 1MHZ 42DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP4-NNE-NQE-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP4013BGS Description: IC LED DRIVER 16SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4012DS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP400R0 Description: MP400R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP400 Description: CRYSTAL 40.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP4013GS Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP400-E Description: CRYSTAL 40.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP4013BGS-Z Description: IC LED DRIVER 16SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4-4NN-4QQ-4QQ-4RR-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP4008GS-Z Description: HIGH-BRIGHTNESS, HIGH-CURRENT AC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4012DS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4-4NN-4QE-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP4001DS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4008GS Description: HIGH-BRIGHTNESS, HIGH-CURRENT AC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4000DS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4-LLE-LOH-LOH-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP4000DS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4-NNE-NNE-NNE-NNE-0M Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: MP4-IIE-NNE-00 Description: MP CONFIGURABLE POWER SUPPLY	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ

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