

MP4601EF-LF



COMPONENTS-WORLD.COM

Part Number: [MP4601EF-LF](#)

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

Description: IC LED DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

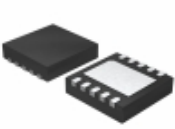
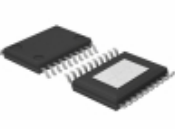
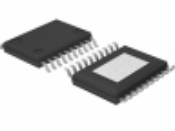
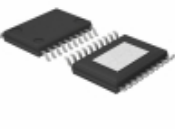
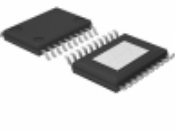
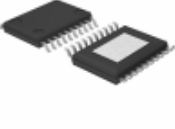
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Images are for reference only.
See Product Specifications for product details.
Buy MP4601EF-LF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP4601EF-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25557 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	75V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	16-TSSOP-EP	Series	-
Packaging	Tube	Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Operating Temperature	-20°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	280kHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 2.5A (Switch) 16-TSSOP-EP
Current - Output / Channel	2.5A (Switch)	Applications	Backlight

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP4569GQ-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4570 5/8"X10FT Description: RECLOS FAST MINIPAC 5/8"X10' CLR	Manufacturers: 3M	RFQ
	Part#: MP4603EF-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4570GF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP45DT02 Description: MIC MEMS DIGITAL OMNI -26DB	Manufacturers: STMicroelectronics	RFQ
	Part#: MP4651ES-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4601ES-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4575GF-P Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4601EF-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4651ES-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4603ES-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4603ES-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP45DT02TR Description: MIC MEMS DIGITAL PDM OMNI -26DB	Manufacturers: STMicroelectronics	RFQ
	Part#: MP4575GF Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4575GF-Z Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4601ES-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4603EF-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4652ES-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP4570GF Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP45DT02TR-M Description: IC MEMS AUD SENSOR MIC METAL CAP	Manufacturers: STMicroelectronics	RFQ

Related keywords for MP4601EF-LF

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