

MP3306EG-LF-P



Part Number: [MP3306EG-LF-P](#)

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

Description: IC LED DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

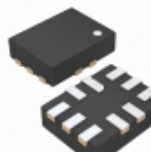
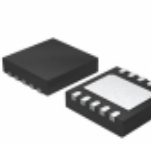
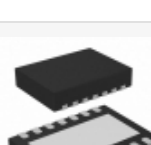
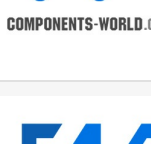
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

Images are for reference only.
See Product Specifications for product details.
Buy MP3306EG-LF-P with confidence from Component-World.HK, 1 Year Warranty

PRODUCT PARAMETER			
Part Number	MP3306EG-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88023 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3V
Voltage - Supply (Max)	12V	Voltage - Output	30V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	12-QFN (2x2)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-TFQFN
Other Names	1589-1160-2	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	690kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.8A (Switch) 12-QFN (2x2)	Current - Output / Channel	1.8A (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 88023 pieces of MPS (Monolithic Power Systems) MP3306EG-LF-P 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#: MP3302DJ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309GQG-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309AGQ-Z Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3307GJ-Z Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304ADD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3307GJ-P Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3302DJ-LF-ZX Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3306EG-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304CDD-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3308DL-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304BDD-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3308DL-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3305DD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309AGQ-P Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309CGQG-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3305DD-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304BDD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3309CGQG-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304ADD-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304CDD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP3306EG-LF-P

MPS (Monolithic Power Systems) MP3306EG-LF-P	MP3306EG-LF-P distributor	MP3306EG-LF-P supplier	MP3306EG-LF-P price
MP3306EG-LF-P download datasheet	MP3306EG-LF-P datasheet	MP3306EG-LF-P stock	buy MP3306EG-LF-P
MPS (Monolithic Power Systems) MP3306EG-LF-P	Monolithic Power Systems MP3306EG-LF-P	Monolithic Power Systems Inc. MP3306EG-LF-P	MPS (Monolithic Power Systems) MP3306EG-LF-P