

MP3306EG-LF-Z



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

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

Description: IC LED DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

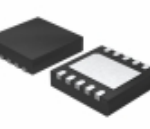
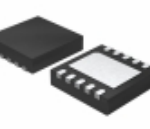
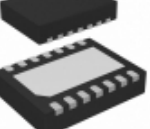
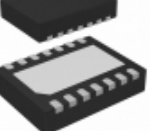
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PRODUCT PARAMETER			
Part Number	MP3306EG-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92608 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
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	14 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
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	Part#: MP3302DJ-LF-ZX Description: IC LED DRIVER	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#: MP3309AGQ-P Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO	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#: MP3304ADD-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3304CDD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3304BDD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3304ADD-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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