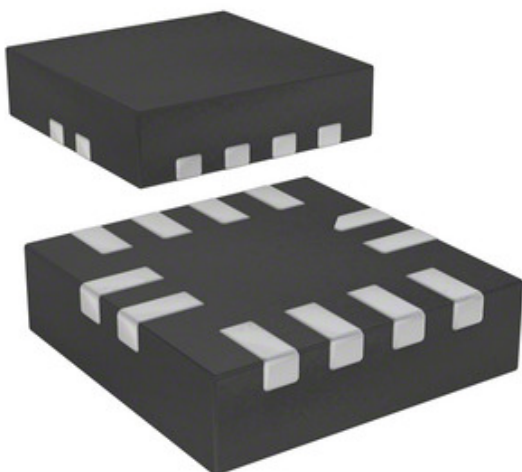




MPS (Monolithic Power Systems)



MP3306EG-LF-Z

Part Number:	MP3306EG-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRIVER
Datasheets:	 MP3306EG-LF-Z.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.

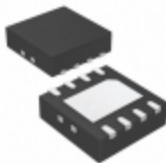
Specifications of MP3306EG-LF-Z

PART NUMBER	MP3306EG-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3306EG-LF-Z.pdf
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

Related Tags

MPS (Monolithic Power Systems) MP3306EG-LF-Z	MP3306EG-LF-Z Distributor	MP3306EG-LF-Z Supplier
MP3306EG-LF-Z Price	MP3306EG-LF-Z Pictures	MP3306EG-LF-Z Image
MP3306EG-LF-Z PDF Datasheet	MP3306EG-LF-Z Download Datasheet	MP3306EG-LF-Z Datasheet
MP3306EG-LF-Z Stock	Buy MP3306EG-LF-Z	Buy MPS (Monolithic Power Systems) MP3306EG-LF-Z
MPS (Monolithic Power Systems) MP3306EG-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3306EG-LF-Z	Monolithic Power Systems MP3306EG-LF-Z	Monolithic Power Systems Inc. MP3306EG-LF-Z
MPS (Monolithic Power Systems) MP3306EG-LF-Z		

Related Products



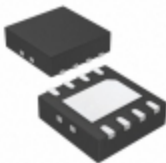
MP3304BDD-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



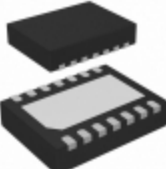
MP3304CDD-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



MP3308DL-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



MP3309AGQ-P

Manufacturers: MPS (Monolithic Power Systems)

Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO

In stock: Out stock

RFQ



MP3307GJ-P

Manufacturers: MPS (Monolithic Power Systems)

Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B

In stock: Out stock

RFQ



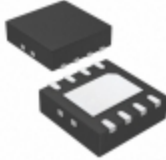
MP3307GJ-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B

In stock: Out stock

RFQ



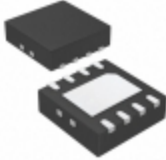
MP3305DD-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



MP3305DD-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



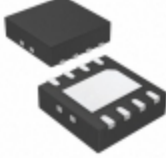
MP3309AGQ-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: 2.7-5.5VIN, 1.8A SYNCHRONOUS BOO

In stock: Out stock

RFQ



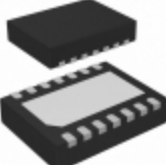
MP3304CDD-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



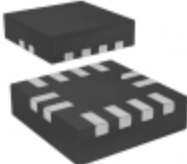
MP3308DL-LF-Z

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ



MP3306EG-LF-P

Manufacturers: MPS (Monolithic Power Systems)

Description: IC LED DRIVER

In stock: Out stock

RFQ