



ADI (Analog Devices, Inc.)

#### LT3796IFE-1

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way LT3796IFE-1

ADI (Analog Devices, Inc.)

IC REGULATOR

Contains lead / RoHS non-compliant

4130 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

# Specifications of LT3796IFE-1

**REQUEST FOR QUOTATION** 

PART NUMBER	LT3796IFE-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4130 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	100V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	True Color PWM™
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, Dimming 28-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	-

### **Related Tags**

ADI (Analog Devices, Inc.) LT3796IFE-1	LT3796IFE-1 Distributor	LT3796IFE-1 Supplier
LT3796IFE-1 Price	LT3796IFE-1 Pictures	LT3796IFE-1 Image
LT3796IFE-1 PDF Datasheet	LT3796IFE-1 Download Datasheet	LT3796IFE-1 Datasheet
LT3796IFE-1 Stock	Buy LT3796IFE-1	Buy ADI (Analog Devices, Inc.) LT3796IFE-1
ADI (Analog Devices, Inc.) LT3796IFE-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3796IFE-1	AD LT3796IFE-1	ADI (Analog Devices, Inc.) LT3796IFE-1
Analog Devices Inc. LT3796IFE-1	Analog Devices, Inc. LT3796IFE-1	

# **Related Products**



APPLICATIONS

# LT3796HFE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: 9072 pcs

**RFQ** 



### LT3796IFE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: 17121 pcs

**RFQ** 



# **LT3796IFE-1#PBF**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: 12178 pcs

**RFQ** 

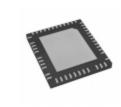


### LT3796HFE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: 17414 pcs

**RFQ** 



# LT3797EUKG#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 52QFN

In stock: 13223 pcs

**RFQ** 



### LT3797ELXE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR 52QFN

In stock: 9950 pcs

**RFQ** 



#### LT3796IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 18763 pcs

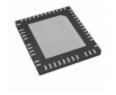
**RFQ** 



#### LT3797ILXE#PBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR 52QFN In stock: 8401 pcs

**RFQ** 



#### LT3797EUKG#PBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 52QFN In stock: 10159 pcs

**RFQ** 



#### LT37961FE Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REGULATOR In stock: 2754 pcs

**RFQ** 



#### LT3796HFE-1 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REGULATOR In stock: 3284 pcs

**RFQ** 



## LT3796IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: 13028 pcs **RFQ** 



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