

LT3796IFE-1



AHEAD OF WHAT'S POSSIBLE™

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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3796IFE-1](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REGULATOR

Data sheet:

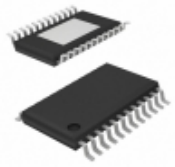
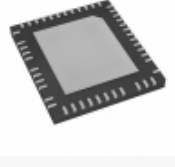
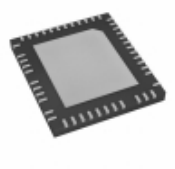
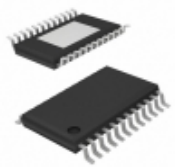
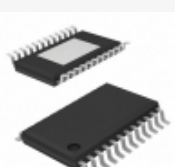
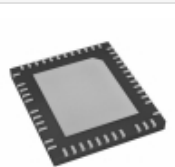
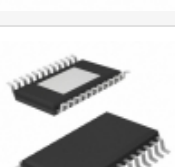
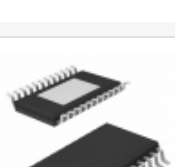
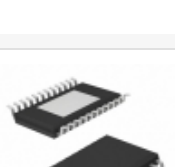
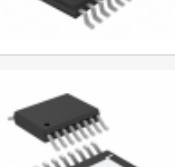
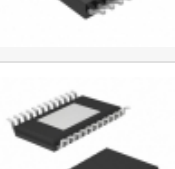
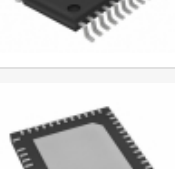
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3796IFE-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5816 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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, PWM Dimming 28-TSSOP-EP
Current - Output / Channel	-	Applications	-
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	Part#: LT3796IFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3797IUKG#TRPBF Description: IC LED DRIVER CTRLR DIM 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3798EMSE#TRPBF Description: IC FLYBACK CTRLR W/PFC 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796IFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796HFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3797IUKG#PBF Description: IC LED DRIVER CTRLR DIM 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796HFE-1 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3797ILXE#PBF Description: IC LED DRIVER CTRLR 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3797ELXE#PBF Description: IC LED DRIVER CTRLR 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796HFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796HFE-1#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796HFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796HFE-1#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3798EMSE#PBF Description: IC FLYBACK CTRL W/PFC 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3796IFE-1#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3797EUKG#TRPBF Description: IC LED DRIVER CTRLR DIM 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3796IFE-1			
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