



LT3762IFE#TRPBF









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Part Number: [LT3762IFE#TRPBF](#)

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

Description: 60V SYNCHRONOUS BOOST LED CONTRO

Data sheet:  [LT3762 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHS Status: RoHS Compliant


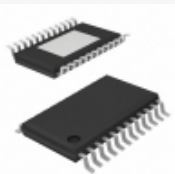
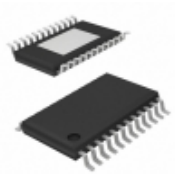
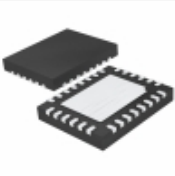


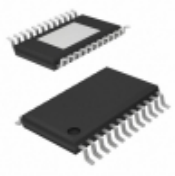
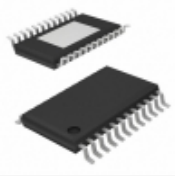
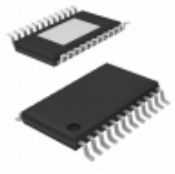
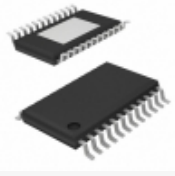

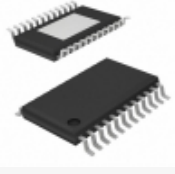
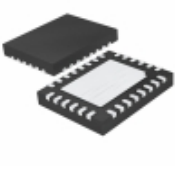
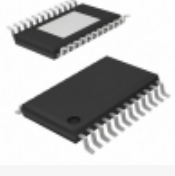
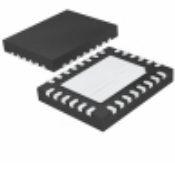
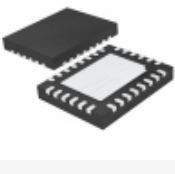

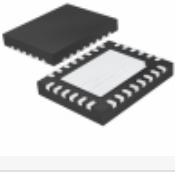

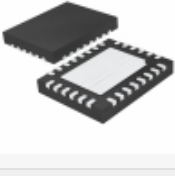
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3762IFE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	60V SYNCHRONOUS BOOST LED CONTRO	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	26327 pcs	Data sheet	LT3762 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	38.5V	Voltage - Output	60V
Type	DC DC Controller	Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	28-TSSOP-EP	Series	-
RoHS Status	RoHS Compliant	Packaging	Tape & Reel (TR)
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
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Internal Switch(s)	Yes	Frequency	90kHz ~ 1.24MHz
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	Automotive, Industrial Lighting
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RELATED PRODUCTS			
	Part#: LT3762HFE#TRPBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762IFE#PBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762EFE#TRPBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762HUFD#TRPBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3763IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3763EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3763EFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
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	Part#: LT3762HFE#PBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3763EFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
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	Part#: LT3762IUFD#TRPBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3763HFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762IUFD#PBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762HUFD#PBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3763HFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762EUFD#PBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3761IMSE-1#TRPBF Description: IC LED DRIVER CTRLR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT3762EUFD#TRPBF Description: 60V SYNCHRONOUS BOOST LED CONTRO	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>

Related keywords for LT3762IFE#TRPBF			
ADI (Analog Devices, Inc.) LT3762IFE#TRPBF	LT3762IFE#TRPBF distributor	LT3762IFE#TRPBF supplier	LT3762IFE#TRPBF price
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