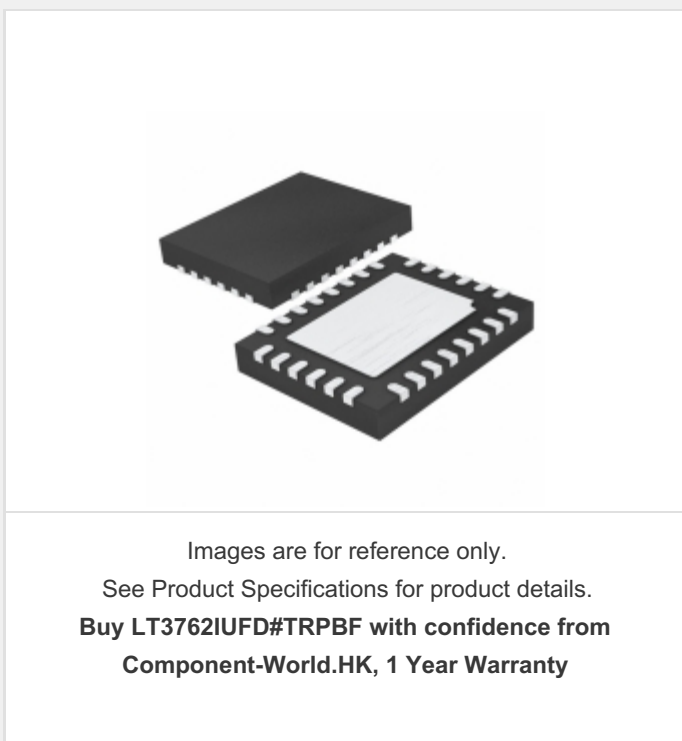


LT3762IUFD#TRPBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3762IUFD#TRPBF](#)

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

Description: 60V SYNCHRONOUS BOOST LED CONTRO

Data sheet: [PDF LT3762 Datasheet](#)

[PDF Mac OS X Shortcuts](#)

[PDF LTspice Flyer](#)

[PDF LTspice IV Getting Started Guide](#)

RoHS Status: RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3762IUFD#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	60V SYNCHRONOUS BOOST LED CONTRO	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	26679 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-QFN (4x5)	Series	-
RoHS Status	RoHS Compliant	Packaging	Tape & Reel (TR)
Package / Case	28-WFQFN 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-QFN (4x5)
Current - Output / Channel -		Applications	Automotive, Industrial Lighting

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 26679 pieces of ADI (Analog Devices, Inc.) LT3762IUFD#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: LT3762IFE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
	Part#: LT3763IFE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC LED DRIVER CTRLR DIM 28TSSOP		
	Part#: LT3763HFE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC LED DRIVER CTRLR DIM 28TSSOP		
	Part#: LT3763EFE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC LED DRIVER CTRLR DIM 28TSSOP		
	Part#: LT3763HFE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REGULATOR		
	Part#: LT3762HFE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
	Part#: LT3762IUFD#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
	Part#: LT3763IFE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC LED DRIVER CTRLR DIM 28TSSOP		
	Part#: LT3762EUFD#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
	Part#: LT3763EFE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC REGULATOR		
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	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
	Part#: LT3762EFE#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
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	Description: IC REGULATOR		
	Part#: LT3763EFE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC LED DRIVER CTRLR DIM 28TSSOP		
	Part#: LT3763HFE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC LED DRIVER CTRLR DIM 28TSSOP		
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	Description: IC REG CTRLR FWRD CONV 20SSOP		
	Part#: LT3762HFE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: 60V SYNCHRONOUS BOOST LED CONTRO		
	Part#: LT3762IFE#PBF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: 60V SYNCHRONOUS BOOST LED CONTRO		

Related keywords for **LT3762IUFD#TRPBF**

ADI (Analog Devices, Inc.) LT3762IUFD#TRPBF	LT3762IUFD#TRPBF distributor	LT3762IUFD#TRPBF supplier	LT3762IUFD#TRPBF price
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