## LT3762IFE#PBF Details PDF





Image may be representation. See specifications for product details.

# LT3762IFE#PBF

Part Number:	LT3762IFE#PBF	
Manufacturer/Brand:	ADI (Analog Devices, Inc.)	
Product description	60V SYNCHRONOUS BOOST LED CONTRO	
Datasheets:	I.LT3762IFE#PBF.pdf	
	LLT3762IFE#PBF.pdf	
	3.LT3762IFE#PBF.pdf	
	4.LT3762IFE#PBF.pdf	
RoHs Status	RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

### **REQUEST FOR QUOTATION**

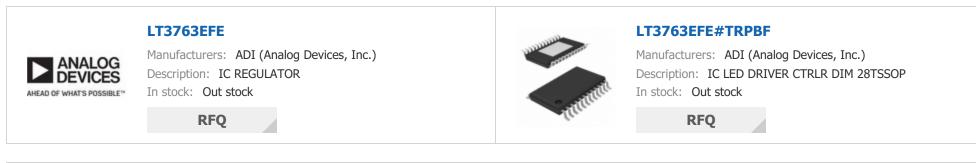
Specifications of LT3762IFE#PBF	
Specifications of LIS/021FE#PDF	

PART NUMBER	LT3762IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	60V SYNCHRONOUS BOOST LED CONTRO
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	ILT3762IFE#PBF.pdfImage: 2.LT3762IFE#PBF.pdfImage: 3.LT3762IFE#PBF.pdfImage: 4.LT3762IFE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	38.5V
VOLTAGE - OUTPUT	60V
ТҮРЕ	DC DC Controller
TOPOLOGY	SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
ROHS STATUS	RoHS Compliant
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
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
CURRENT - OUTPUT / CHANNEL	-

# **Related Tags**

ADI (Analog Devices, Inc.) LT3762IFE#PBF	LT3762IFE#PBF Distributor	LT3762IFE#PBF Supplier
LT3762IFE#PBF Price	LT3762IFE#PBF Pictures	LT3762IFE#PBF Image
LT3762IFE#PBF PDF Datasheet	LT3762IFE#PBF Download Datasheet	LT3762IFE#PBF Datasheet
LT3762IFE#PBF Stock	Buy LT3762IFE#PBF	Buy ADI (Analog Devices, Inc.) LT3762IFE#PBF
ADI (Analog Devices, Inc.) LT3762IFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3762IFE#PBF	AD LT3762IFE#PBF	ADI (Analog Devices, Inc.) LT3762IFE#PBF
Analog Devices Inc. LT3762IFE#PBF	Analog Devices, Inc. LT3762IFE#PBF	

# **Related Products**





### LT3763EFE#PBF

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

RFQ



#### LT3762IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: Out stock

RFQ



## LT3762HUFD#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 68 pcs



#### LT3762HFE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 47 pcs

RFQ



## LT3762EUFD#TRPBF

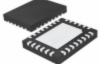
RFQ



## LT3762HUFD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: Out stock

RFQ



Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: Out stock

RFQ



#### LT3762EUFD#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 45 pcs

RFQ



#### LT3762HFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: Out stock

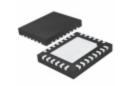
RFQ



### LT3762IUFD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: Out stock

RFQ



#### LT3762IUFD#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 73 pcs

RFQ

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