



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3762IFE#TRPBF

Part Number:	LT3762IFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	60V SYNCHRONOUS BOOST LED CONTRO
	 1.LT3762IFE#TRPBF.pdf
	 2.LT3762IFE#TRPBF.pdf
	 3.LT3762IFE#TRPBF.pdf
	 4.LT3762IFE#TRPBF.pdf
Datasheets:	
RoHS Status	 RoHS Compliant
Stock Condition	29324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

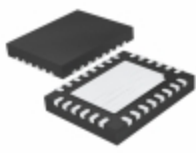
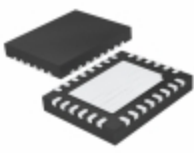
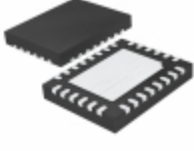
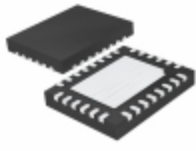
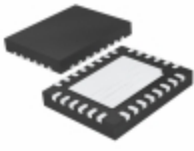
Specifications of LT3762IFE#TRPBF

PART NUMBER	LT3762IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	60V SYNCHRONOUS BOOST LED CONTRO
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	29324 pcs
DATA SHEET	 1.LT3762IFE#TRPBF.pdf  2.LT3762IFE#TRPBF.pdf  3.LT3762IFE#TRPBF.pdf  4.LT3762IFE#TRPBF.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) LT3762IFE#TRPBF	LT3762IFE#TRPBF Distributor	LT3762IFE#TRPBF Supplier
LT3762IFE#TRPBF Price	LT3762IFE#TRPBF Pictures	LT3762IFE#TRPBF Image
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Related Products

 LT3762EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 32353 pcs RFQ	 LT3762IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 27517 pcs RFQ
 LT3763HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4572 pcs RFQ	 LT3762IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 12470 pcs RFQ
 LT3763EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 16148 pcs RFQ	 LT3762HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 11145 pcs RFQ
 LT3762HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 13303 pcs RFQ	 LT3763EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6556 pcs RFQ
 LT3762HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 21421 pcs RFQ	 LT3762IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 13503 pcs RFQ
 LT3763EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 18072 pcs RFQ	 LT3762HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 60V SYNCHRONOUS BOOST LED CONTRO In stock: 25814 pcs RFQ