








ADI (Analog Devices, Inc.)







Image may be representation. See specifications for product details.

LT3760EFE#PBF

Part Number:	LT3760EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER CTRLR DIM 28TSSOP
	 1.LT3760EFE#PBF.pdf
	 2.LT3760EFE#PBF.pdf
	 3.LT3760EFE#PBF.pdf
	 4.LT3760EFE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of LT3760EFE#PBF

PART NUMBER	LT3760EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR DIM 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LT3760EFE#PBF.pdf  2.LT3760EFE#PBF.pdf  3.LT3760EFE#PBF.pdf  4.LT3760EFE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	6.95V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	LT3760EFEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 100mA 28-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	LT3760
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3760EFE#PBF	LT3760EFE#PBF Distributor	LT3760EFE#PBF Supplier
LT3760EFE#PBF Price	LT3760EFE#PBF Pictures	LT3760EFE#PBF Image
LT3760EFE#PBF PDF Datasheet	LT3760EFE#PBF Download Datasheet	LT3760EFE#PBF Datasheet
LT3760EFE#PBF Stock	Buy LT3760EFE#PBF	Buy ADI (Analog Devices, Inc.) LT3760EFE#PBF
ADI (Analog Devices, Inc.) LT3760EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3760EFE#PBF	AD LT3760EFE#PBF	ADI (Analog Devices, Inc.) LT3760EFE#PBF
Analog Devices Inc. LT3760EFE#PBF	Analog Devices, Inc. LT3760EFE#PBF	

Related Products




**LT3761AEMSE#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 16MSOP

In stock: Out stock

RFQ



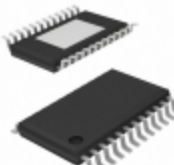
**LT3759IMSE#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 12MSOP

In stock: Out stock

RFQ



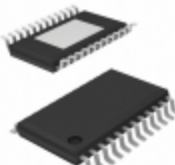
**LT3760IFE#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: 264 pcs

RFQ




**LT3760IFE#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: Out stock

RFQ



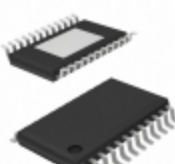
**LT3761AEMSE#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 16MSOP

In stock: 53 pcs

RFQ




**LT3760EFE#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC LED DRIVER CTRLR DIM 28TSSOP

In stock: Out stock

RFQ




**LT3760IFE**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 12MSOP

In stock: Out stock

RFQ




**LT3759HMSE#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 12MSOP

In stock: Out stock

RFQ




**LT3759HMSE#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 12MSOP

In stock: Out stock

RFQ




**LT3759EMSE#TRPBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 12MSOP

In stock: Out stock

RFQ




**LT3759IMSE#PBF**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 12MSOP

In stock: Out stock

RFQ



**LT3760EFE**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REGULATOR

In stock: Out stock

RFQ