



ADI (Analog Devices, Inc.)

## LT3760EFE#PBF

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

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Image may be representation. See specifications for product details.

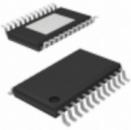
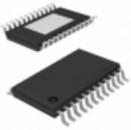
### Specifications of LT3760EFE#PBF

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	<a href="#">1.LT3760EFE#PBF.pdf</a> <a href="#">2.LT3760EFE#PBF.pdf</a> <a href="#">3.LT3760EFE#PBF.pdf</a> <a href="#">4.LT3760EFE#PBF.pdf</a>
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
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### Related Products

 <p><b>LT3761AEMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC LED DRIVER CTRLR DIM 16MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT3759IMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 12MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT3760IFE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC LED DRIVER CTRLR DIM 28TSSOP                  In stock: 264 pcs  <a href="#">RFQ</a></p>	 <p><b>LT3760IFE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC LED DRIVER CTRLR DIM 28TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT3761AEMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC LED DRIVER CTRLR DIM 16MSOP                  In stock: 53 pcs  <a href="#">RFQ</a></p>	 <p><b>LT3760EFE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC LED DRIVER CTRLR DIM 28TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT3760IFE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT3759HMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 12MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT3759HMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 12MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT3759EMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 12MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LT3759IMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG CTRLR MULT TOP 12MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LT3760EFE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR                  In stock: Out stock  <a href="#">RFQ</a></p>