



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3797ILXE#PBF

Part Number:	LT3797ILXE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER CTRLR 52QFN
	1.LT3797ILXE#PBF.pdf
	2.LT3797ILXE#PBF.pdf
	3.LT3797ILXE#PBF.pdf
	4.LT3797ILXE#PBF.pdf
Datasheets:	
Stock Condition	8401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

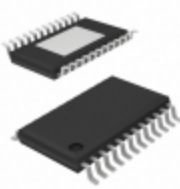
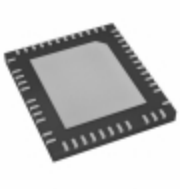
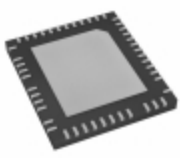
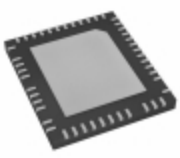
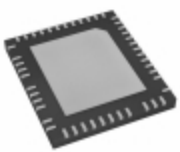
Specifications of LT3797ILXE#PBF

PART NUMBER	LT3797ILXE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER CTRLR 52QFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8401 pcs
DATA SHEET	1.LT3797ILXE#PBF.pdf 2.LT3797ILXE#PBF.pdf 3.LT3797ILXE#PBF.pdf 4.LT3797ILXE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	48-eLQFP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-LQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Controller Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 48-eLQFP (7x7)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	LT3797
APPLICATIONS	Automotive, Lighting

Related Tags

ADI (Analog Devices, Inc.) LT3797ILXE#PBF	LT3797ILXE#PBF Distributor	LT3797ILXE#PBF Supplier
LT3797ILXE#PBF Price	LT3797ILXE#PBF Pictures	LT3797ILXE#PBF Image
LT3797ILXE#PBF PDF Datasheet	LT3797ILXE#PBF Download Datasheet	LT3797ILXE#PBF Datasheet
LT3797ILXE#PBF Stock	Buy LT3797ILXE#PBF	Buy ADI (Analog Devices, Inc.) LT3797ILXE#PBF
ADI (Analog Devices, Inc.) LT3797ILXE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3797ILXE#PBF	Analog Devices, Inc. LT3797ILXE#PBF	

Related Products

 LT3796IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 12178 pcs RFQ	 LT3797EUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 52QFN In stock: 13223 pcs RFQ
 LT3797ELXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR 52QFN In stock: 9950 pcs RFQ	 LT3798EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK CTRLR W/PFC 16-MSOP In stock: 28218 pcs RFQ
 LT3797IUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 52QFN In stock: 8100 pcs RFQ	 LT3797IUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 52QFN In stock: 15221 pcs RFQ
 LT3798EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK CTRLR W/PFC 16-MSOP In stock: 20340 pcs RFQ	 LT3798HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK CTRLR 100V ISO 16MSOP In stock: 17099 pcs RFQ
 LT3798HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK CTRLR 100V ISO 16MSOP In stock: 22233 pcs RFQ	 LT3796IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 17121 pcs RFQ
 LT3796IFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4130 pcs RFQ	 LT3797EUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 52QFN In stock: 10159 pcs RFQ