



LT3745IUJ#PBF

Part Number:	LT3745IUJ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR CTRLR DIM 75MA 40QFN
Datasheets:	 LT3745IUJ#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8593 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

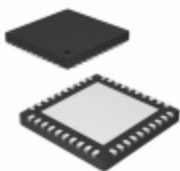
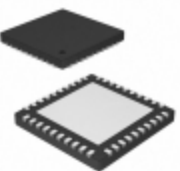
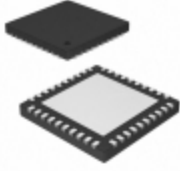
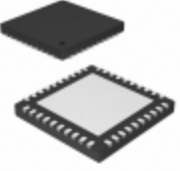
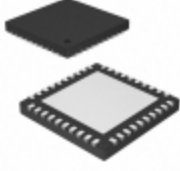
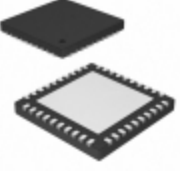
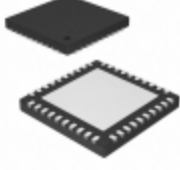
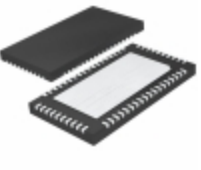
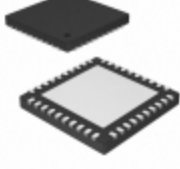
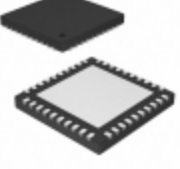
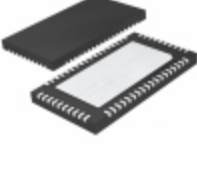
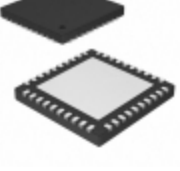
Specifications of LT3745IUJ#PBF

PART NUMBER	LT3745IUJ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR CTRLR DIM 75MA 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8593 pcs
DATA SHEET	 LT3745IUJ#PBF.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	55V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output DC DC Controller Step-Down (Buck) PWM Dimming 75mA 40-QFN (6x6)
CURRENT - OUTPUT / CHANNEL	75mA
BASE PART NUMBER	LT3745
APPLICATIONS	Backlight, Signage

Related Tags

ADI (Analog Devices, Inc.) LT3745IUJ#PBF	LT3745IUJ#PBF Distributor	LT3745IUJ#PBF Supplier
LT3745IUJ#PBF Price	LT3745IUJ#PBF Pictures	LT3745IUJ#PBF Image
LT3745IUJ#PBF PDF Datasheet	LT3745IUJ#PBF Download Datasheet	LT3745IUJ#PBF Datasheet
LT3745IUJ#PBF Stock	Buy LT3745IUJ#PBF	Buy ADI (Analog Devices, Inc.) LT3745IUJ#PBF
ADI (Analog Devices, Inc.) LT3745IUJ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3745IUJ#PBF	Analog Devices, Inc. LT3745IUJ#PBF	

Related Products

 LT3745IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 14417 pcs RFQ	 LT3745IUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4039 pcs RFQ
 LT3745EUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6437 pcs RFQ	 LT3745IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 15475 pcs RFQ
 LT3745IUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4007 pcs RFQ	 LT3745EUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 7990 pcs RFQ
 LT3745IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 9232 pcs RFQ	 LT3746EUHH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 16722 pcs RFQ
 LT3745EUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 15046 pcs RFQ	 LT3745EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 13447 pcs RFQ
 LT3746EUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 8624 pcs RFQ	 LT3745EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 9130 pcs RFQ