



LT3745EUJ-1

Part Number:	LT3745EUJ-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

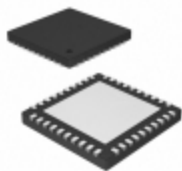
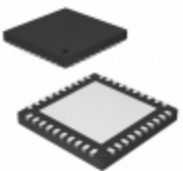
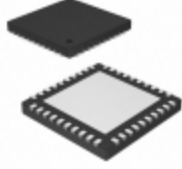
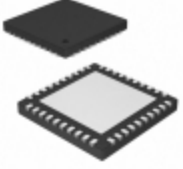
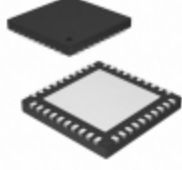
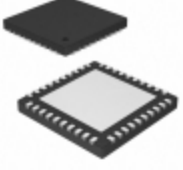
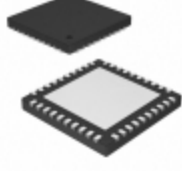
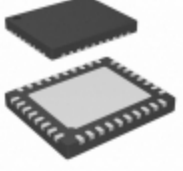
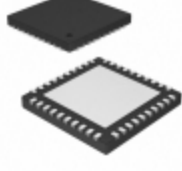
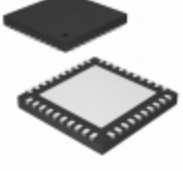
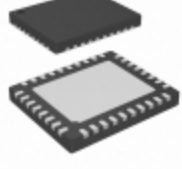
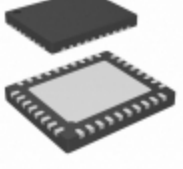
Specifications of LT3745EUJ-1

PART NUMBER	LT3745EUJ-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6437 pcs
DATA SHEET	
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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
APPLICATIONS	Backlight, Signage

Related Tags

ADI (Analog Devices, Inc.) LT3745EUJ-1	LT3745EUJ-1 Distributor	LT3745EUJ-1 Supplier
LT3745EUJ-1 Price	LT3745EUJ-1 Pictures	LT3745EUJ-1 Image
LT3745EUJ-1 PDF Datasheet	LT3745EUJ-1 Download Datasheet	LT3745EUJ-1 Datasheet
LT3745EUJ-1 Stock	Buy LT3745EUJ-1	Buy ADI (Analog Devices, Inc.) LT3745EUJ-1
ADI (Analog Devices, Inc.) LT3745EUJ-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3745EUJ-1	AD LT3745EUJ-1	ADI (Analog Devices, Inc.) LT3745EUJ-1
Analog Devices Inc. LT3745EUJ-1	Analog Devices, Inc. LT3745EUJ-1	

Related Products

 LT3745IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 8593 pcs RFQ	 LT3745EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 9130 pcs RFQ
 LT3745EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 13447 pcs RFQ	 LT3745IUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4039 pcs RFQ
 LT3745EUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 15046 pcs RFQ	 LT3745EUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 7990 pcs RFQ
 LT3745IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 14417 pcs RFQ	 LT3744IUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DVR SYNC STEP DOWN 36QFN In stock: 7983 pcs RFQ
 LT3745IUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4007 pcs RFQ	 LT3745EUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6718 pcs RFQ
 LT3744IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DVR SYNC STEP DOWN 36QFN In stock: 17218 pcs RFQ	 LT3744EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DVR SYNC STEP DOWN 36QFN In stock: 21875 pcs RFQ