



LT3745IUJ-1

Part Number:	LT3745IUJ-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

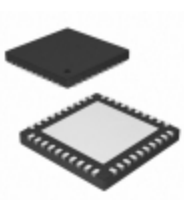
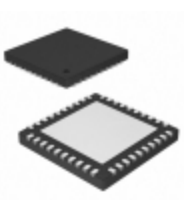
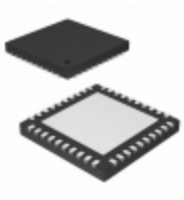
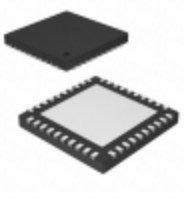
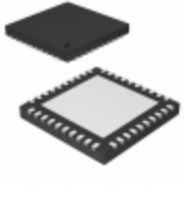
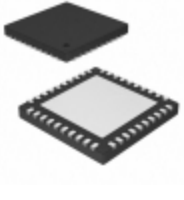
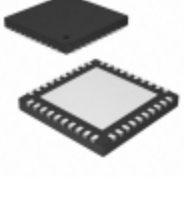
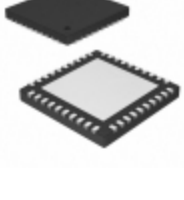
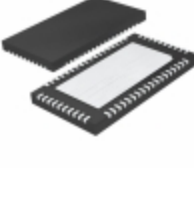
Specifications of LT3745IUJ-1

PART NUMBER	LT3745IUJ-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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.) LT3745IUJ-1	LT3745IUJ-1 Distributor	LT3745IUJ-1 Supplier
LT3745IUJ-1 Price	LT3745IUJ-1 Pictures	LT3745IUJ-1 Image
LT3745IUJ-1 PDF Datasheet	LT3745IUJ-1 Download Datasheet	LT3745IUJ-1 Datasheet
LT3745IUJ-1 Stock	Buy LT3745IUJ-1	Buy ADI (Analog Devices, Inc.) LT3745IUJ-1
ADI (Analog Devices, Inc.) LT3745IUJ-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3745IUJ-1	AD LT3745IUJ-1	ADI (Analog Devices, Inc.) LT3745IUJ-1
Analog Devices Inc. LT3745IUJ-1	Analog Devices, Inc. LT3745IUJ-1	

Related Products

 LT3745IUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3745IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: Out stock RFQ
 LT3745IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 61 pcs RFQ	 LT3746EUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 118 pcs RFQ
 LT3746IUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 117 pcs RFQ	 LT3745EUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3745EUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 24 pcs RFQ	 LT3745IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 10 pcs RFQ
 LT3746IUHH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: Out stock RFQ	 LT3745IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: Out stock RFQ
 LT3745EUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: Out stock RFQ	 LT3746EUHH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: Out stock RFQ