



LT3745IUJ

Part Number:	LT3745IUJ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

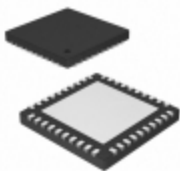
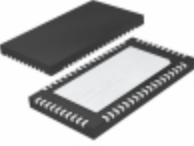
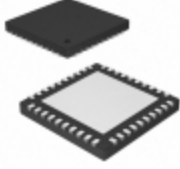
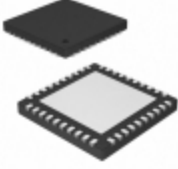
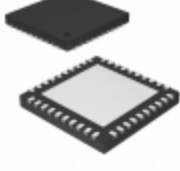
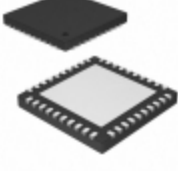
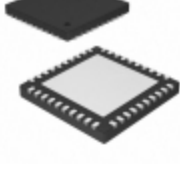
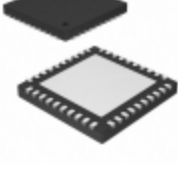
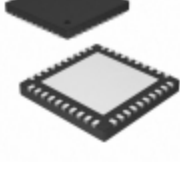
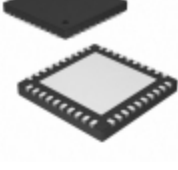
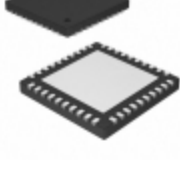
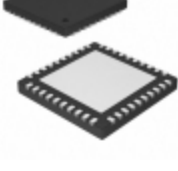
Specifications of LT3745IUJ

PART NUMBER	LT3745IUJ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4007 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.) LT3745IUJ	LT3745IUJ Distributor	LT3745IUJ Supplier
LT3745IUJ Price	LT3745IUJ Pictures	LT3745IUJ Image
LT3745IUJ PDF Datasheet	LT3745IUJ Download Datasheet	LT3745IUJ Datasheet
LT3745IUJ Stock	Buy LT3745IUJ	Buy ADI (Analog Devices, Inc.) LT3745IUJ
ADI (Analog Devices, Inc.) LT3745IUJ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3745IUJ	AD LT3745IUJ	ADI (Analog Devices, Inc.) LT3745IUJ
Analog Devices Inc. LT3745IUJ	Analog Devices, Inc. LT3745IUJ	

Related Products

 LT3745IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 14417 pcs RFQ	 LT3746EUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 8624 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
 LT3745IUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4039 pcs RFQ	 LT3745EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 9130 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
 LT3745EUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6718 pcs RFQ	 LT3745IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 75MA 40QFN In stock: 8593 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