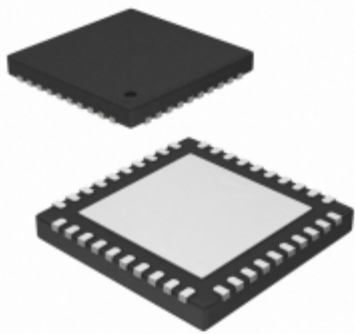


LT3745EUJ-1





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3745EUJ-1](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REGULATOR

Data sheet:

RoHS Status: Contains lead / RoHS non-compliant

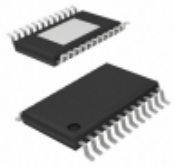
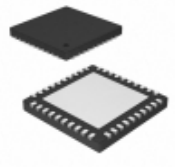
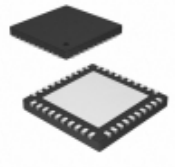
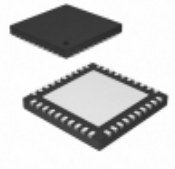
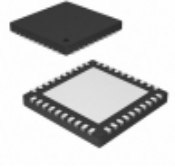
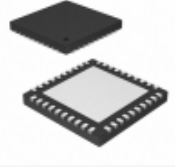
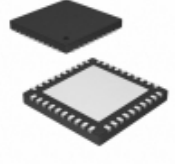
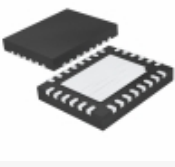
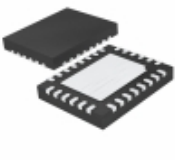
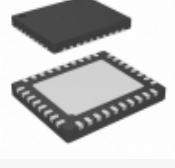
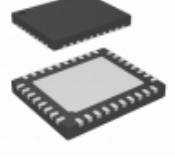
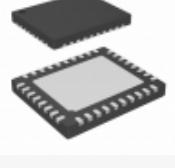
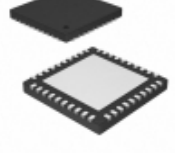
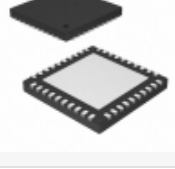
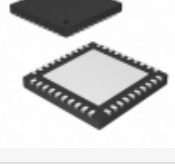
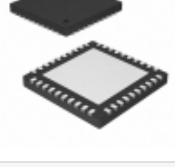
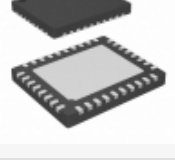
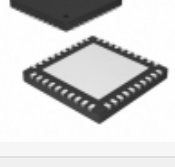
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LT3745EUJ-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3745EUJ-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4518 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4518 pieces of ADI (Analog Devices, Inc.) LT3745EUJ-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT3743IFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ-1#TRPBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ-1#PBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ-1#TRPBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ#TRPBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743IUFD#TRPBF Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743IUFD#PBF Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3744IUHE#TRPBF Description: IC LED DVR SYNC STEP DOWN 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3744IUHE#PBF Description: IC LED DVR SYNC STEP DOWN 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3744EUHE#TRPBF Description: IC LED DVR SYNC STEP DOWN 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ#PBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ-1 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3746EUHH#PBF Description: IC LED DRVR CTRLR DIM 30MA 56QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ#TRPBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ#PBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3744EUHE#PBF Description: IC LED DVR SYNC STEP DOWN 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3746EUHH#TRPBF Description: IC LED DRVR CTRLR DIM 30MA 56QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ-1#PBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3745EUJ-1			
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