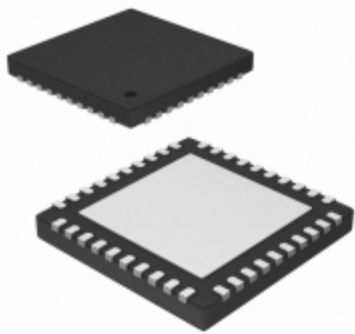


LT3745IUJ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3745IUJ](#)

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

Description: IC REGULATOR

Data sheet:

RoHS Status: Contains lead / RoHS non-compliant

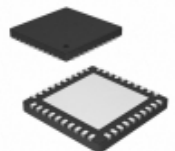
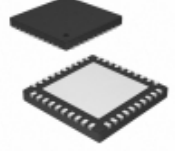
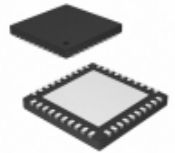
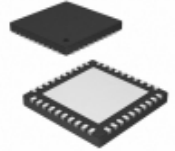
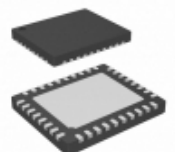
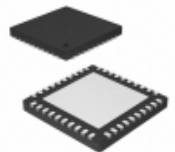
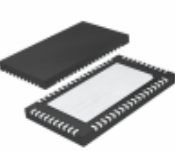
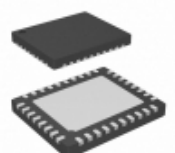
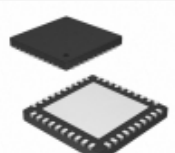
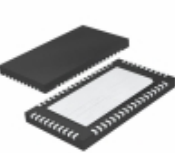
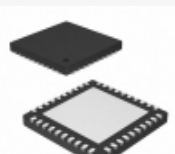
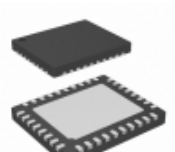
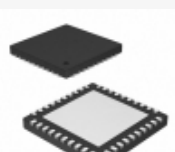
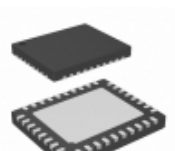
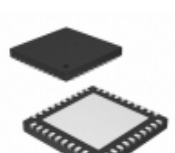
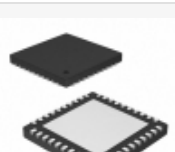
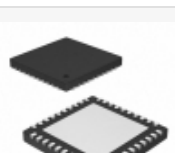
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3745IUJ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3745IUJ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REGULATOR	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5491 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 5491 pieces of ADI (Analog Devices, Inc.) LT3745IUJ 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#: LT3745IUJ-1 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3748EMS#PBF Description: IC REG CTRLR FLYBACK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745IUJ#PBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	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#TRPBF 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#: LT3745EUJ-1 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3746EUHH#TRPBF Description: IC LED DRVR CTRLR DIM 30MA 56QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3744IUHE#PBF Description: IC LED DVR SYNC STEP DOWN 36QFN	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#: LT3746IUHH#PBF Description: IC LED DRVR CTRLR DIM 30MA 56QFN	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#: LT3744IUHE#TRPBF Description: IC LED DVR SYNC STEP DOWN 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3744EUHE#TRPBF Description: IC LED DVR SYNC STEP DOWN 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3746EUHH#PBF 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
	Part#: LT3745IUJ#TRPBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3746IUHH#TRPBF Description: IC LED DRVR CTRLR DIM 30MA 56QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3745EUJ#PBF Description: IC LED DRVR CTRLR DIM 75MA 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3745IUJ**

ADI (Analog Devices, Inc.) LT3745IUJ	LT3745IUJ distributor	LT3745IUJ supplier	LT3745IUJ price
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