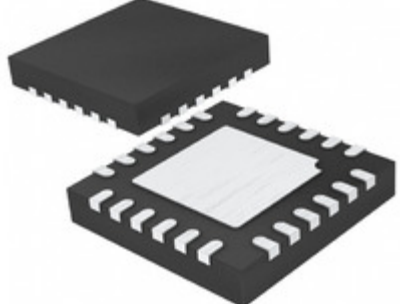


LT3742EUF#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3742EUF#PBF](#)

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

Description: IC REG CTRLR BUCK 24QFN

Data sheet:  [LT3742](#)

RoHs Status: Lead free / RoHS Compliant

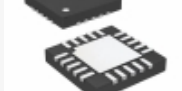
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3742EUF#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3742EUF#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37095 pcs	Data sheet	LT3742
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 30 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	24-QFN (4x4)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	LT3742EUF#PBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
Control Features	Enable, Power Good	Clock Sync	No
Base Part Number	LT3742		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 37095 pieces of ADI (Analog Devices, Inc.) LT3742EUF#PBF 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#: LT3741IFE-1#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743EUFD#PBF Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IUF#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743IFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743EFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IFE-1#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743EFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743IUFD#PBF Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743IFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741EUF-1#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743EUFD#TRPBF Description: IC LED DRIVER CTRLR DIM 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3743IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741EUF-1#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IUF#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3742EUF#TRPBF Description: IC REG CTRLR BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IUF-1#PBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3741IUF-1#TRPBF Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3742EUF#PBF**

ADI (Analog Devices, Inc.) LT3742EUF#PBF	LT3742EUF#PBF distributor	LT3742EUF#PBF supplier	LT3742EUF#PBF price
LT3742EUF#PBF download datasheet	LT3742EUF#PBF datasheet	LT3742EUF#PBF stock	buy LT3742EUF#PBF
ADI (Analog Devices, Inc.) LT3742EUF#PBF	AD LT3742EUF#PBF	ADI (Analog Devices, Inc.) LT3742EUF#PBF	Analog Devices Inc. LT3742EUF#PBF
Analog Devices, Inc. LT3742EUF#PBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

