

LT3782AEFE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3782AEFE#PBF](#)

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

Description: IC REG CTRLR BOOST 28TSSOP

Data sheet:  [LT3782A](#)

RoHs Status: Lead free / RoHS Compliant

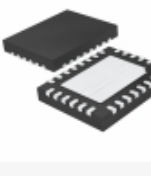
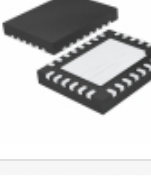
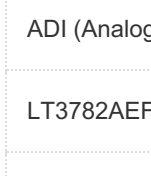
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3782AEFE#PBF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3782AEFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16164 pcs	Data sheet	LT3782A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6 V ~ 40 V
Topology	Boost	Synchronous Rectifier	Yes
Supplier Device Package	28-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	LT3782AEFEPBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	154kHz ~ 465kHz
Duty Cycle (Max)	94%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 28-TSSOP-EP
Control Features	Enable, Frequency Control, Reset, Soft Start	Clock Sync	Yes
Base Part Number	LT3782		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16164 pieces of ADI (Analog Devices, Inc.) LT3782AEFE#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#: LT3781EG#TRPBF Description: IC REG CTRLR FWRD CONV 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AEUFD#TRPBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AIUFD#TRPBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AIFE#TRPBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3781IG#TRPBF Description: IC REG CTRLR FWRD CONV 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AIUFD#PBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3763IFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AEFE#TRPBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AIFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3763IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3781IG Description: IC REG CTRLR FWRD CONV 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AIFE#PBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3781IG#PBF Description: IC REG CTRLR FWRD CONV 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3781EG#PBF Description: IC REG CTRLR FWRD CONV 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782EFE#PBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AEFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3763HFE#TRPBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AEUFD#PBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3763IFE#PBF Description: IC LED DRIVER CTRLR DIM 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3782AEFE#PBF**

ADI (Analog Devices, Inc.) LT3782AEFE#PBF	LT3782AEFE#PBF distributor	LT3782AEFE#PBF supplier	LT3782AEFE#PBF price
LT3782AEFE#PBF download datasheet	LT3782AEFE#PBF datasheet	LT3782AEFE#PBF stock	buy LT3782AEFE#PBF
ADI (Analog Devices, Inc.) LT3782AEFE#PBF	AD LT3782AEFE#PBF	ADI (Analog Devices, Inc.) LT3782AEFE#PBF	Analog Devices Inc. LT3782AEFE#PBF
Analog Devices, Inc. LT3782AEFE#PBF			

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

