

LT3782AIUFD#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT3782AIUFD#PBF

Manufacturer

ADI (Analog Devices, Inc.)

Description

IC REG CTRLR BOOST 28QFN

Data sheet:

 [LT3782A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

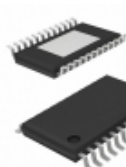
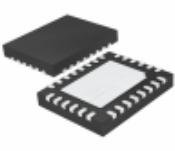
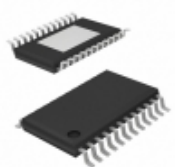
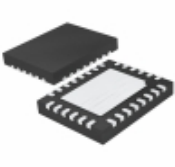
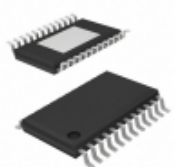
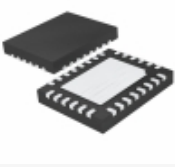
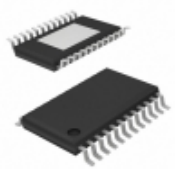
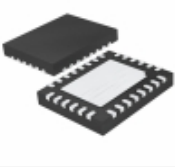
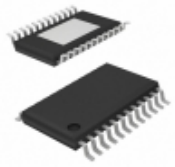
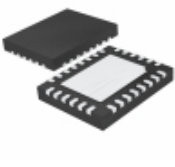
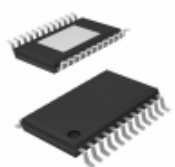
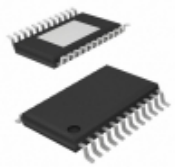
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3782AIUFD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17282 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-QFN (4x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
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-Up
Frequency - Switching	154kHz ~ 465kHz	Duty Cycle (Max)	94%
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 28-QFN (4x5)	Control Features	Enable, Frequency Control, Reset, Soft Start
Clock Sync	Yes	Base Part Number	LT3782
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RELATED PRODUCTS			
	Part#: LT3782IFE#PBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3782AIFE Description: IC REGULATOR	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#: LT3782EUFD#PBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3782EUFD#TRPBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3790EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AEFE#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#: LT3782AIUFD#TRPBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782EFE#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
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Related keywords for LT3782AIUFD#PBF

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