

LT3782EFE#PBF





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Part Number: [LT3782EFE#PBF](#)

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

Description: IC REG CTRLR BOOST 28TSSOP

Data sheet:  [LT3782](#)

RoHs Status: Lead free / RoHS Compliant

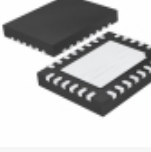
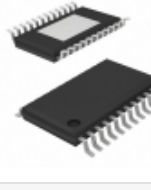
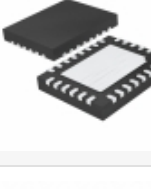
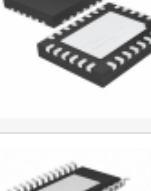
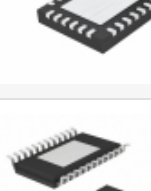
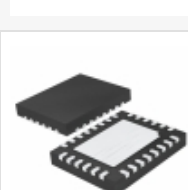
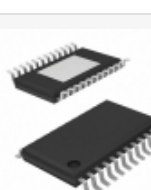
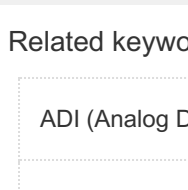
Ship From: Hong Kong

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	LT3782EFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17801 pcs	Data sheet	LT3782
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	LT3782EFE#PBF	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, Reset, Soft Start	Clock Sync	Yes
Base Part Number	LT3782		
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	Part#: LT3782IFE#PBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3790EFE#PBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782AIFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3782EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3782AIUFD#TRPBF Description: IC REG CTRLR BOOST 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3782AEFE#PBF Description: IC REG CTRLR BOOST 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for **LT3782EFE#PBF**

ADI (Analog Devices, Inc.) LT3782EFE#PBF	LT3782EFE#PBF distributor	LT3782EFE#PBF supplier	LT3782EFE#PBF price
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