

LT3782IFE#PBF





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Part Number: [LT3782IFE#PBF](#)

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

Description: IC REG CTRLR BOOST 28TSSOP

Data sheet:  [LT3782](#)

RoHs Status: Lead free / RoHS Compliant

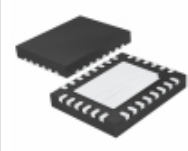
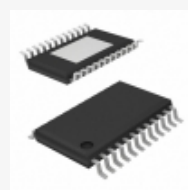
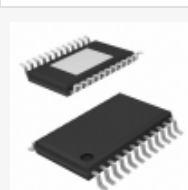
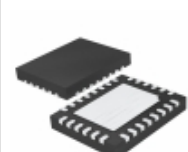
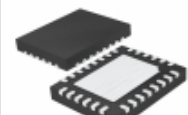
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3782IFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9290 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
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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RELATED PRODUCTS			
	Part#: LT3782EUFDPBF 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#: LT3782EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3790HFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3790EFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3790IFE#PBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3790IFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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