



LT3782EFE#PBF

Part Number:	LT3782EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BOOST 28TSSOP
Datasheets:	LT3782EFE#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10443 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3782EFE#PBF

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	10443 pcs
DATA SHEET	LT3782EFE#PBF.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) LT3782EFE#PBF	LT3782EFE#PBF Distributor	LT3782EFE#PBF Supplier
LT3782EFE#PBF Price	LT3782EFE#PBF Pictures	LT3782EFE#PBF Image
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LT3782EFE#PBF Stock	Buy LT3782EFE#PBF	Buy ADI (Analog Devices, Inc.) LT3782EFE#PBF
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Analog Devices Inc. LT3782EFE#PBF	Analog Devices, Inc. LT3782EFE#PBF	

Related Products

LT3782AIFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4529 pcs RFQ	LT3782AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28QFN In stock: 16220 pcs RFQ
LT3782AIUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28QFN In stock: 18388 pcs RFQ	LT3782EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6260 pcs RFQ
LT3782EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28QFN In stock: 18562 pcs RFQ	LT3782AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28TSSOP In stock: 14289 pcs RFQ
LT3782IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28TSSOP In stock: 14166 pcs RFQ	LT3782AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28TSSOP In stock: 8966 pcs RFQ
LT3782EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28TSSOP In stock: 19583 pcs RFQ	LT3782IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28TSSOP In stock: 9430 pcs RFQ
LT3782IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3245 pcs RFQ	LT3782EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST 28QFN In stock: 18590 pcs RFQ