



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3791EFE-1#TRPBF

Part Number:	LT3791EFE-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK-BOOST 38TSSOP
	 1.LT3791EFE-1#TRPBF.pdf
	 2.LT3791EFE-1#TRPBF.pdf
	 3.LT3791EFE-1#TRPBF.pdf
	 4.LT3791EFE-1#TRPBF.pdf
	 5.LT3791EFE-1#TRPBF.pdf
	 6.LT3791EFE-1#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3791EFE-1#TRPBF

PART NUMBER	LT3791EFE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK-BOOST 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15270 pcs
DATA SHEET	 1.LT3791EFE-1#TRPBF.pdf  2.LT3791EFE-1#TRPBF.pdf  3.LT3791EFE-1#TRPBF.pdf  4.LT3791EFE-1#TRPBF.pdf  5.LT3791EFE-1#TRPBF.pdf  6.LT3791EFE-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.7 V ~ 60 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3791EFE-1#TRPBF-ND LT3791EFE-1#TRPBFTR
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/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 700kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 38-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3791

Related Tags

ADI (Analog Devices, Inc.) LT3791EFE-1#TRPBF	LT3791EFE-1#TRPBF Distributor	LT3791EFE-1#TRPBF Supplier
LT3791EFE-1#TRPBF Price	LT3791EFE-1#TRPBF Pictures	LT3791EFE-1#TRPBF Image
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LT3791EFE-1#TRPBF Stock	Buy LT3791EFE-1#TRPBF	Buy ADI (Analog Devices, Inc.) LT3791EFE-1#TRPBF
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Analog Devices Inc. LT3791EFE-1#TRPBF	Analog Devices, Inc. LT3791EFE-1#TRPBF	

Related Products

 LT3791HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6401 pcs RFQ	 LT3791HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 38TSSOP In stock: 8471 pcs RFQ
 LT3791HFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: 15779 pcs RFQ	 LT3791EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 38TSSOP In stock: 15329 pcs RFQ
 LT3790MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: 4882 pcs RFQ	 LT3791EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5617 pcs RFQ
 LT3791HFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: 8058 pcs RFQ	 LT3791HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 38TSSOP In stock: 11831 pcs RFQ
 LT3791EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4908 pcs RFQ	 LT3791EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 38TSSOP In stock: 8345 pcs RFQ
 LT3791EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK-BOOST 38TSSOP In stock: 8073 pcs RFQ	 LT3791HFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6481 pcs RFQ

