



ADI (Analog Devices, Inc.)



LTC3833EFE#TRPBF

Part Number:	LTC3833EFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 20TSSOP
Datasheets:	 LTC3833EFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3833EFE#TRPBF

PART NUMBER	LTC3833EFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26113 pcs
DATA SHEET	 LTC3833EFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3833

Related Tags

ADI (Analog Devices, Inc.) LTC3833EFE#TRPBF	LTC3833EFE#TRPBF Distributor	LTC3833EFE#TRPBF Supplier
LTC3833EFE#TRPBF Price	LTC3833EFE#TRPBF Pictures	LTC3833EFE#TRPBF Image
LTC3833EFE#TRPBF PDF Datasheet	LTC3833EFE#TRPBF Download Datasheet	LTC3833EFE#TRPBF Datasheet
LTC3833EFE#TRPBF Stock	Buy LTC3833EFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3833EFE#TRPBF
ADI (Analog Devices, Inc.) LTC3833EFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3833EFE#TRPBF	AD LTC3833EFE#TRPBF	ADI (Analog Devices, Inc.) LTC3833EFE#TRPBF
Analog Devices Inc. LTC3833EFE#TRPBF	Analog Devices, Inc. LTC3833EFE#TRPBF	

Related Products

 LTC3832EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 16SSOP In stock: 23516 pcs RFQ	 LTC3833EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 18045 pcs RFQ
 LTC3832EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 16SSOP In stock: 14221 pcs RFQ	 LTC3833EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 18917 pcs RFQ
 LTC3833EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 32961 pcs RFQ	 LTC3833IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 29670 pcs RFQ
 LTC3832-1ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 17658 pcs RFQ	 LTC3832-1ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 28748 pcs RFQ
 LTC3833IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20QFN In stock: 16989 pcs RFQ	 LTC3832-1ES8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 8606 pcs RFQ
 LTC3833IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 23435 pcs RFQ	 LTC3833IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 27789 pcs RFQ