

**ADI (Analog Devices, Inc.)**



Image may be representation. See specifications for product details.

LT3845AEFE#TRPBF

Part Number:LT3845AEFE#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG CTRLR BUCK 16TSSOP

Datasheets:

1.LT3845AEFE#TRPBF.pdf

2.LT3845AEFE#TRPBF.pdf

3.LT3845AEFE#TRPBF.pdf

4.LT3845AEFE#TRPBF.pdf

5.LT3845AEFE#TRPBF.pdf

6.LT3845AEFE#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition:24237 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3845AEFE#TRPBF

PART NUMBER	LT3845AEFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24237 pcs
DATA SHEET	1.LT3845AEFE#TRPBF.pdf 2.LT3845AEFE#TRPBF.pdf 3.LT3845AEFE#TRPBF.pdf 4.LT3845AEFE#TRPBF.pdf 5.LT3845AEFE#TRPBF.pdf 6.LT3845AEFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3845AEFE#TRPBF-ND LT3845AEFE#TRPBFTR
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	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3845

Related Tags

ADI (Analog Devices, Inc.) LT3845AEFE#TRPBF	LT3845AEFE#TRPBF Distributor	LT3845AEFE#TRPBF Supplier
LT3845AEFE#TRPBF Price	LT3845AEFE#TRPBF Pictures	LT3845AEFE#TRPBF Image
LT3845AEFE#TRPBF PDF Datasheet	LT3845AEFE#TRPBF Download Datasheet	LT3845AEFE#TRPBF Datasheet
LT3845AEFE#TRPBF Stock	Buy LT3845AEFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3845AEFE#TRPBF
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Related Products

 LT3844IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 13158 pcs RFQ	 LT3844EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 16125 pcs RFQ
 LT3845AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 20157 pcs RFQ	 LT3845AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 10235 pcs RFQ
 LT3845AMPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 6333 pcs RFQ	 LT3845AMPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 5638 pcs RFQ
 LT3845EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 14568 pcs RFQ	 LT3844EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 21627 pcs RFQ
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 LT3840MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 6880 pcs RFQ	 LT3845AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 13312 pcs RFQ

