



ADI (Analog Devices, Inc.)

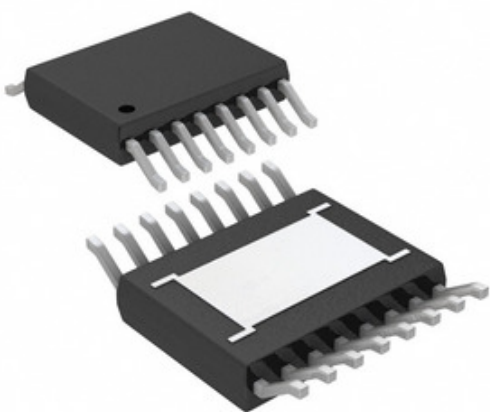


Image may be representation. See specifications for product details.

LT3845MPFE#PBF

Part Number:	LT3845MPFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 LT3845MPFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

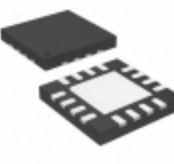
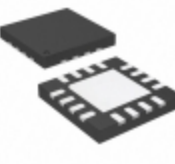
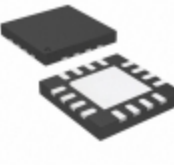
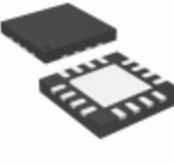
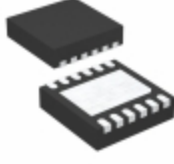
Specifications of LT3845MPFE#PBF

PART NUMBER	LT3845MPFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4393 pcs
DATA SHEET	 LT3845MPFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3845MPFEPBF
OPERATING TEMPERATURE	-55°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.) LT3845MPFE#PBF	LT3845MPFE#PBF Distributor	LT3845MPFE#PBF Supplier
LT3845MPFE#PBF Price	LT3845MPFE#PBF Pictures	LT3845MPFE#PBF Image
LT3845MPFE#PBF PDF Datasheet	LT3845MPFE#PBF Download Datasheet	LT3845MPFE#PBF Datasheet
LT3845MPFE#PBF Stock	Buy LT3845MPFE#PBF	Buy ADI (Analog Devices, Inc.) LT3845MPFE#PBF
ADI (Analog Devices, Inc.) LT3845MPFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3845MPFE#PBF	AD LT3845MPFE#PBF	ADI (Analog Devices, Inc.) LT3845MPFE#PBF
Analog Devices Inc. LT3845MPFE#PBF	Analog Devices, Inc. LT3845MPFE#PBF	

Related Products

 LT3845AMPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 6333 pcs RFQ	 LT3845IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 12746 pcs RFQ
 LT3905EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: 25747 pcs RFQ	 LT3845EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 14568 pcs RFQ
 LT3845EN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16DIP In stock: 14803 pcs RFQ	 LT3905IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: 27526 pcs RFQ
 LT3905EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: 18241 pcs RFQ	 LT3845IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 15958 pcs RFQ
 LT3905IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: 16432 pcs RFQ	 LT3845MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 7278 pcs RFQ
 LT3909EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: 19389 pcs RFQ	 LT3845EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 21543 pcs RFQ