



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT3506EFE#TRPBF

Part Number:	LT3506EFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.6A DL 16TSSOP
Datasheets:	 LT3506EFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

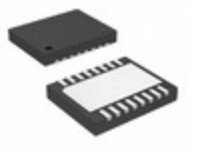
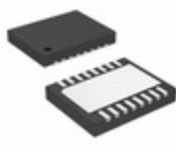
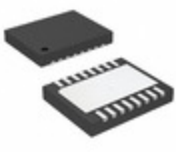
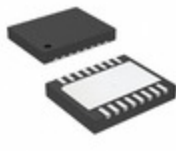
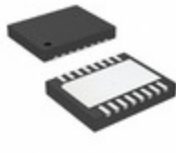
Specifications of LT3506EFE#TRPBF

PART NUMBER	LT3506EFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.6A DL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25831 pcs
DATA SHEET	 LT3506EFE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23.25V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	575kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 1.6A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.6A
BASE PART NUMBER	LT3506

Related Tags

ADI (Analog Devices, Inc.) LT3506EFE#TRPBF	LT3506EFE#TRPBF Distributor	LT3506EFE#TRPBF Supplier
LT3506EFE#TRPBF Price	LT3506EFE#TRPBF Pictures	LT3506EFE#TRPBF Image
LT3506EFE#TRPBF PDF Datasheet	LT3506EFE#TRPBF Download Datasheet	LT3506EFE#TRPBF Datasheet
LT3506EFE#TRPBF Stock	Buy LT3506EFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3506EFE#TRPBF
ADI (Analog Devices, Inc.) LT3506EFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3506EFE#TRPBF	AD LT3506EFE#TRPBF	ADI (Analog Devices, Inc.) LT3506EFE#TRPBF
Analog Devices Inc. LT3506EFE#TRPBF	Analog Devices, Inc. LT3506EFE#TRPBF	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3507AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38-TSSOP In stock: 9562 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 13331 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 13605 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 18124 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 16534 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506EDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 27624 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506AIDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 23899 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 20408 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506IDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 24931 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3507AEFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5857 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 11122 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT3506IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 13203 pcs RFQ