



ADI (Analog Devices, Inc.)

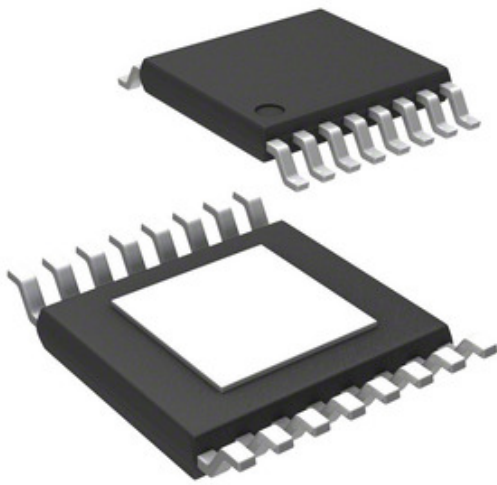


Image may be representation. See specifications for product details.

LT3506EFE#PBF

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

REQUEST FOR QUOTATION

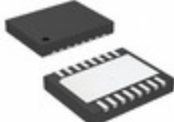
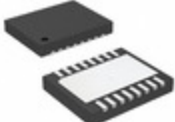
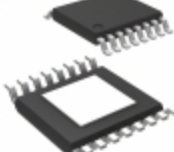
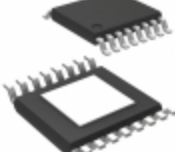
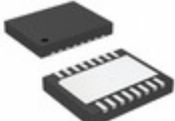
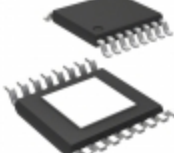
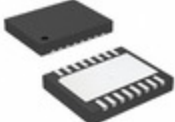
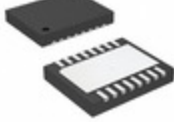
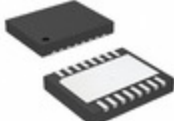
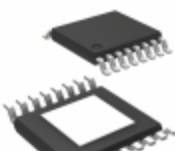
Specifications of LT3506EFE#PBF

PART NUMBER	LT3506EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.6A DL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3506EFE#PBF.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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3506EFE#PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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#PBF	LT3506EFE#PBF Distributor	LT3506EFE#PBF Supplier
LT3506EFE#PBF Price	LT3506EFE#PBF Pictures	LT3506EFE#PBF Image
LT3506EFE#PBF PDF Datasheet	LT3506EFE#PBF Download Datasheet	LT3506EFE#PBF Datasheet
LT3506EFE#PBF Stock	Buy LT3506EFE#PBF	Buy ADI (Analog Devices, Inc.) LT3506EFE#PBF
ADI (Analog Devices, Inc.) LT3506EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3506EFE#PBF	AD LT3506EFE#PBF	ADI (Analog Devices, Inc.) LT3506EFE#PBF
Analog Devices Inc. LT3506EFE#PBF	Analog Devices, Inc. LT3506EFE#PBF	

Related Products

 LT3506AIDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 455 pcs RFQ	 LT3506EDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: Out stock RFQ
 LT3506IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: Out stock RFQ	 LT3506AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 49 pcs RFQ
 LT3507AEFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3506IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 14 pcs RFQ
 LT3506IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 30 pcs RFQ	 LT3506AIDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: Out stock RFQ
 LT3506EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 158 pcs RFQ	 LT3506EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: Out stock RFQ
 LT3506IDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: Out stock RFQ	 LT3506AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: Out stock RFQ