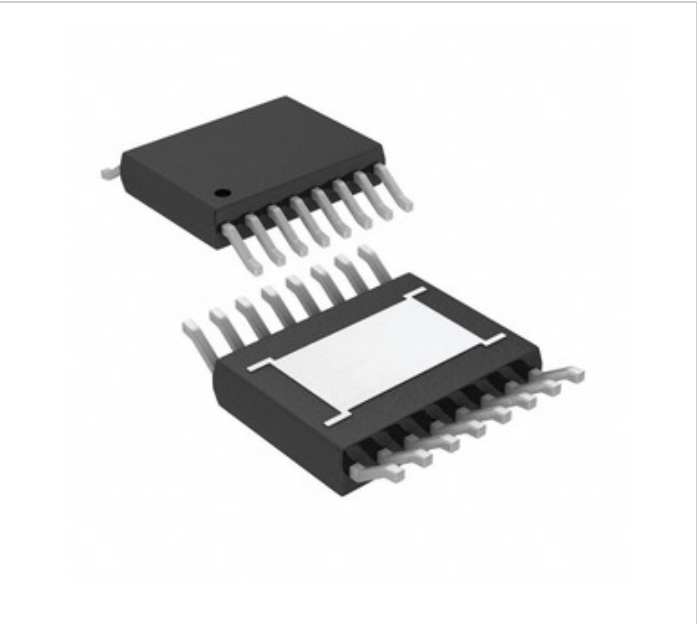




ADI (Analog Devices, Inc.)



LT3825EFE#PBF

Part Number:	LT3825EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FLYBACK 16TSSOP
Datasheets:	 LT3825EFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

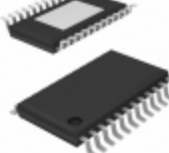
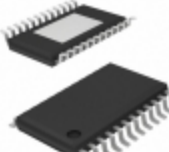
Specifications of LT3825EFE#PBF

PART NUMBER	LT3825EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14025 pcs
DATA SHEET	 LT3825EFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.7 V ~ 18 V
TOPOLOGY	Flyback
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, Isolation Capable
OTHER NAMES	LT3825EFEPBF
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-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DUTY CYCLE (MAX)	88%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, On Time Control
CLOCK SYNC	Yes
BASE PART NUMBER	LT3825

Related Tags

ADI (Analog Devices, Inc.) LT3825EFE#PBF	LT3825EFE#PBF Distributor	LT3825EFE#PBF Supplier
LT3825EFE#PBF Price	LT3825EFE#PBF Pictures	LT3825EFE#PBF Image
LT3825EFE#PBF PDF Datasheet	LT3825EFE#PBF Download Datasheet	LT3825EFE#PBF Datasheet
LT3825EFE#PBF Stock	Buy LT3825EFE#PBF	Buy ADI (Analog Devices, Inc.) LT3825EFE#PBF
ADI (Analog Devices, Inc.) LT3825EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3825EFE#PBF	AD LT3825EFE#PBF	ADI (Analog Devices, Inc.) LT3825EFE#PBF
Analog Devices Inc. LT3825EFE#PBF	Analog Devices, Inc. LT3825EFE#PBF	

Related Products

 LT3837EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 23742 pcs RFQ	 LT3837EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 15522 pcs RFQ
 LT3800EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 14130 pcs RFQ	 LT3800EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 30559 pcs RFQ
 LT3837IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 24256 pcs RFQ	 LT3825EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 23095 pcs RFQ
 LT3804EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 28TSSOP In stock: 13879 pcs RFQ	 LT3837IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 13480 pcs RFQ
 LT3800IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 9859 pcs RFQ	 LT3800IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 18661 pcs RFQ
 LT3840EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6343 pcs RFQ	 LT3804EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 28TSSOP In stock: 13115 pcs RFQ