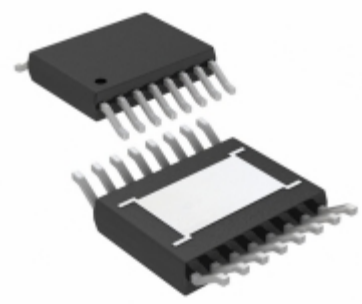


LT3837EFE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3837EFE#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG CTRLR FLYBACK 16TSSOP

Data sheet:  [LT3837 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

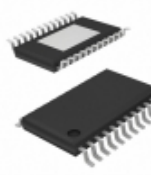
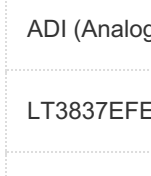
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3837EFE#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3837EFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR FLYBACK 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25491 pcs	Data sheet	LT3837 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 20 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	LT3837EFE#PBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	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	LT3837		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25491 pieces of ADI (Analog Devices, Inc.) LT3837EFE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT3804EFE#PBF Description: IC SECONDARY SIDE CTRLR 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3825EFE#PBF Description: IC REG CTRLR FLYBACK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3837IFE#TRPBF Description: IC REG CTRLR FLYBACK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840EUIFE#PBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840EUIFE#TRPBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3804EFE#TRPBF Description: IC SECONDARY SIDE CTRLR 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3800IFE#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3837IFE#PBF Description: IC REG CTRLR FLYBACK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3800EFE#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3800EFE#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3799IMSE-1#TRPBF Description: IC LED DRIVER OFFL DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840HFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3799IMSE-1#PBF Description: IC LED DRIVER OFFL DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3837EFE#TRPBF Description: IC REG CTRLR FLYBACK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840HFE#PBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840EFE#TRPBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840EFE#PBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3825EFE#TRPBF Description: IC REG CTRLR FLYBACK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3800IFE#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3837EFE#PBF**

ADI (Analog Devices, Inc.) LT3837EFE#PBF	LT3837EFE#PBF distributor	LT3837EFE#PBF supplier	LT3837EFE#PBF price
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