

LT3844IFE#PBF





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Part Number: [LT3844IFE#PBF](#)

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

Description: IC REG CTRLR MULT TOP 16TSSOP

Data sheet:  [LT3844](#)

RoHs Status: Lead free / RoHS Compliant

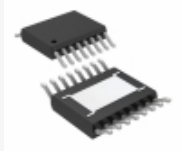
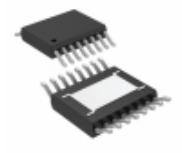
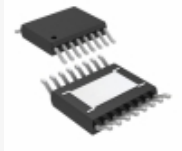
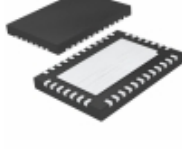
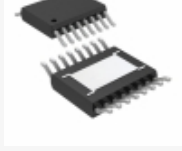
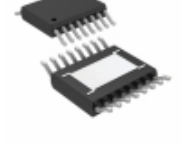
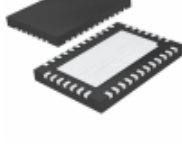
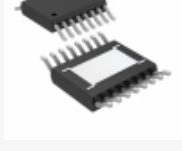
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3844IFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR MULT TOP 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17710 pcs	Data sheet	LT3844
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V
Topology	Buck, Boost, SEPIC	Synchronous Rectifier	No
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 or Negative
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, Step-Up/Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	-
Detailed Description	Buck, Boost, SEPIC Regulator Positive or Negative Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP-EP	Control Features	Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	LT3844
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RELATED PRODUCTS			
	Part#: LT3840MPFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845EFE#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845AEFE#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845AIFE#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840IFE#PBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840MPFE#PBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3844EFE#PBF Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845EN#PBF Description: IC REG CTRLR BUCK 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845EFE#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845AMPFE#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3840IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840IUFE#PBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845AEFE#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3845AIFE#PBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840MPFE#TRPBF Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3840IUFE#TRPBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3845AMPFE#TRPBF Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3844IFE#PBF**

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