

LT8705AEFE#PBF



Images are for reference only.
See Product Specifications for product details.
Buy LT8705AEFE#PBF with confidence from
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT8705AEFE#PBF

Manufacturer

ADI (Analog Devices, Inc.)

Description

IC REG CTRLR BUCK-BOOST 38TSSOP

Data sheet:

 [LT8705A Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

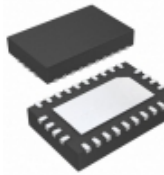
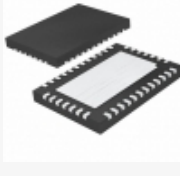
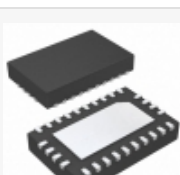
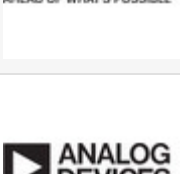
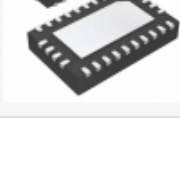
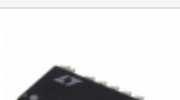
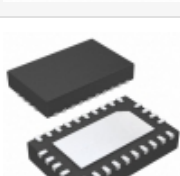
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8705AEFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK-BOOST 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12343 pcs	Data sheet	LT8705A Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.8 V ~ 80 V
Topology	Buck-Boost	Synchronous Rectifier	Yes
Supplier Device Package	38-TSSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	38-TFSOP (0.173", 4.40mm Width), 31 Leads, Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	100kHz ~ 400kHz	Duty Cycle (Max)	-
Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 38-TSSOP-EP	Control Features	Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	LT8705
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12343 pieces of ADI (Analog Devices, Inc.) LT8705AEFE#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#: LT8697IUDD#TRPBF Description: IC REG BUCK SYNC ADJ 2.5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AEUHF#PBF Description: IC REG CTRLR BUCK-BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AHFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697IUDD#PBF Description: IC REG BUCK SYNC ADJ 2.5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AEFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AIFE#PBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697IUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AIFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697HUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697EUDD#TRPBF Description: IC REG BUCK SYNC ADJ 2.5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697EUDD Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697HUDD#PBF Description: IC REG BUCK SYNC ADJ 2.5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AIFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AEFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AHFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AHFE#PBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697EUDD#PBF Description: IC REG BUCK SYNC ADJ 2.5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AEUHF#TRPBF Description: IC REG CTRLR BUCK-BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AEUHF Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8697HUDD#TRPBF Description: IC REG BUCK SYNC ADJ 2.5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8705AEFE#PBF

ADI (Analog Devices, Inc.) LT8705AEFE#PBF	LT8705AEFE#PBF distributor	LT8705AEFE#PBF supplier	LT8705AEFE#PBF price
LT8705AEFE#PBF download datasheet	LT8705AEFE#PBF datasheet	LT8705AEFE#PBF stock	buy LT8705AEFE#PBF
ADI (Analog Devices, Inc.) LT8705AEFE#PBF	AD LT8705AEFE#PBF	ADI (Analog Devices, Inc.) LT8705AEFE#PBF	Analog Devices Inc. LT8705AEFE#PBF
Analog Devices, Inc. LT8705AEFE#PBF			

