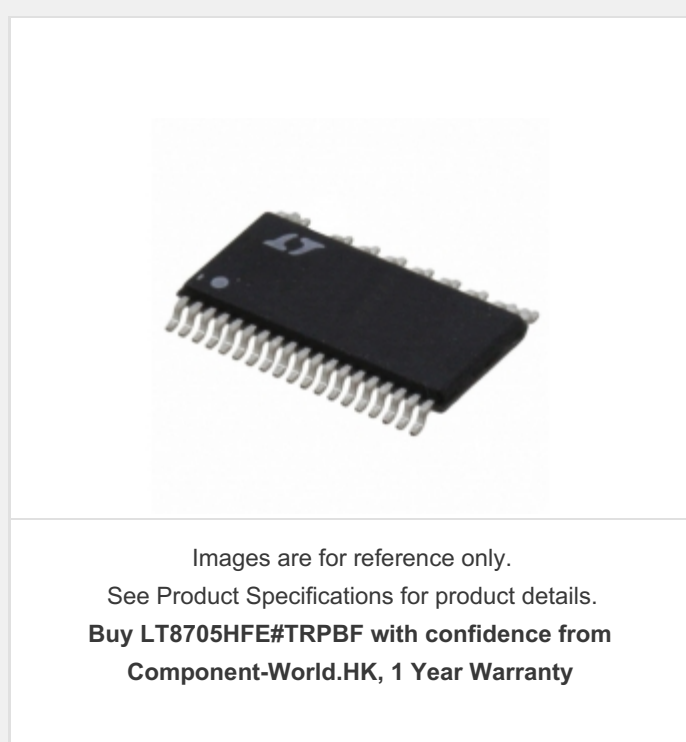


LT8705HFE#TRPBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8705HFE#TRPBF](#)

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

Description: IC REG CTRLR BUCK-BOOST 38TSSOP

Data sheet: [Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[LT8705 Datasheet](#)

[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	LT8705HFE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK-BOOST 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11654 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8705 Datasheet 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	Tape & Reel (TR)
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 ~ 150°C (TJ)	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

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RFQ Email: info@Components-World.com

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	Part#: LT8705HFE Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8708EUHG#PBF Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705EUHF#TRPBF Description: IC REG CTRLR BUCK-BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705IUHF Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705IUHF#TRPBF Description: IC REG CTRLR BUCK-BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705EUHF#PBF Description: IC REG CTRLR BUCK-BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705EUHF Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8705HFE#TRPBF**

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