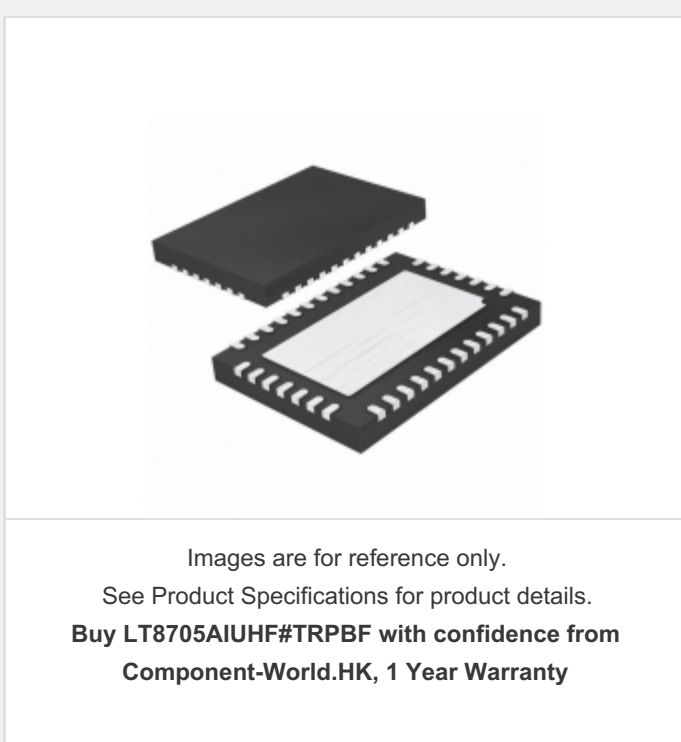


LT8705AIUHF#TRPBF



Part Number: [LT8705AIUHF#TRPBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG CTRLR BUCK-BOOST 38QFN
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	LT8705AIUHF#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK-BOOST 38QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12939 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-QFN (5x7)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	38-WFQFN 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-QFN (5x7)	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#: LT8705EFE 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
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	Part#: LT8705EFE#PBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AIUHF#PBF Description: IC REG CTRLR BUCK-BOOST 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AIUHF Description: IC REG BUCK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8705AMPFE#PBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8705AIUHF#TRPBF

ADI (Analog Devices, Inc.) LT8705AIUHF#TRPBF	LT8705AIUHF#TRPBF distributor	LT8705AIUHF#TRPBF supplier	LT8705AIUHF#TRPBF price
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