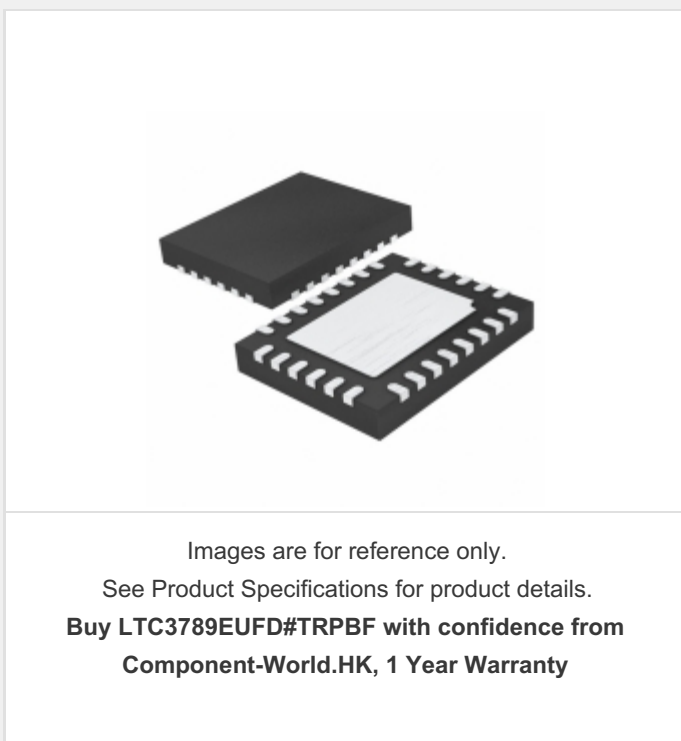


LTC3789EUFD#TRPBF



Part Number: [LTC3789EUFD#TRPBF](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: IC REG CTRLR BUCK-BOOST 28QFN
Data sheet: [LTC3789 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	LTC3789EUFD#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK-BOOST 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15307 pcs	Data sheet	LTC3789 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)	4 V ~ 38 V
Topology	Buck-Boost	Synchronous Rectifier	Yes
Supplier Device Package	28-QFN (4x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	28-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	200kHz ~ 640kHz	Duty Cycle (Max)	90%
Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 28-QFN (4x5)	Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start
Clock Sync	No	Base Part Number	LTC3789

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	Part#: LTC3788IGN-1#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3789EUFD#TRPBF

ADI (Analog Devices, Inc.) LTC3789EUFD#TRPBF	LTC3789EUFD#TRPBF distributor	LTC3789EUFD#TRPBF supplier	LTC3789EUFD#TRPBF price
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