

LT3790MPFE#PBF



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Part Number: [LT3790MPFE#PBF](#)

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

Description: IC REG CTRLR BUCK-BOOST 38TSSOP

Data sheet:  [LT3790 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3790MPFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK-BOOST 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5197 pcs	Data sheet	LT3790 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.7 V ~ 60 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) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-55°C ~ 150°C (TJ)	Number of Outputs	2
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
Frequency - Switching	200kHz ~ 700kHz	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	LT3790
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5197 pieces of ADI (Analog Devices, Inc.) LT3790MPFE#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			

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	Part#: LT3790HFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3791EFE#PBF Description: IC LED DRIVER CTRLR DIM 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3791HFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3791EFE-1 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3790MPFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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