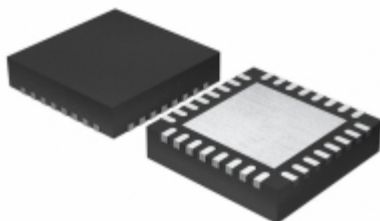


LTC3780MPUH





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3780MPUH](#)

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

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

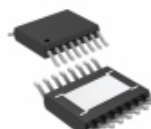
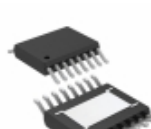
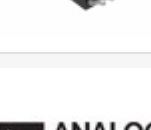
Ship From: Hong Kong

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	LTC3780MPUH	Manufacturer ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS StatusContains lead / RoHS non-compliant
Quantity Available	4103 pcs	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)4 V ~ 30 V
Topology	Buck-Boost	Synchronous RectifierYes
Supplier Device Package	32-QFN (5x5)	Series-
Serial Interfaces	-	PackagingTube
Package / Case	32-WFQFN Exposed Pad	Output TypeTransistor Driver
Output Phases	1	Output ConfigurationPositive
Operating Temperature	-55°C ~ 125°C (TJ)	Number of Outputs1
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	FunctionStep-Up/Step-Down
Frequency - Switching	200kHz ~ 400kHz	Duty Cycle (Max)99%
Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 32-QFN (5x5)	Control FeaturesCurrent Limit, Enable, Power Good, Soft Start
Clock Sync	No	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4103 pieces of ADI (Analog Devices, Inc.) LTC3780MPUH 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#: LTC3780IG#PBF Description: IC REG CTRLR BUCK-BOOST 24SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3783IFE#PBF Description: IC LED DRIVER CTRLR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780IG#TRPBF Description: IC REG CTRLR BUCK-BOOST 24SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3783EDHD#PBF Description: IC LED DRIVER CTRLR DIM 16DFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3783IFE#TRPBF Description: IC LED DRIVER CTRLR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3784EGN#PBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780EUH#TRPBF Description: IC REG CTRLR BUCK-BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780MPG#PBF Description: IC REG CTRLR BUCK-BOOST 24SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3783IDHD#PBF Description: IC LED DRIVER CTRLR DIM 16DFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780IUH Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780EUH#PBF Description: IC REG CTRLR BUCK-BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780EUH Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3783IDHD#TRPBF Description: IC LED DRIVER CTRLR DIM 16DFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3780IUH#PBF Description: IC REG CTRLR BUCK-BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3783EFE#TRPBF Description: IC LED DRIVER CTRLR DIM 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
	Part#: LTC3784EGN#TRPBF Description: IC REG CTRLR BOOST 28SSOP	Manufacturers: ADI (Analog Devices, Inc.) RFQ
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	Part#: LTC3780IUH#TRPBF Description: IC REG CTRLR BUCK-BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) RFQ

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