

LTC7813IUH#TRPBF





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Part Number: [LTC7813IUH#TRPBF](#)

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

Description: IC REG CTRLR BUCK/BOOST

Data sheet:  [LTC7813 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

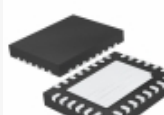
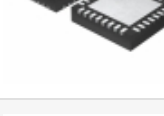
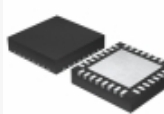
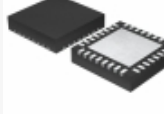
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC7813IUH#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/BOOST	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12988 pcs	Data sheet	LTC7813 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 60 V
Topology	Buck, Boost	Synchronous Rectifier	Yes
Supplier Device Package	32-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	32-WQFN 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	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Down
Frequency - Switching	105kHz ~ 835kHz, 350kHz ~ 535kHz	Duty Cycle (Max)	96%, 99%
Detailed Description	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 32-QFN (5x5)	Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking
Clock Sync	No	Base Part Number	LTC7813
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RELATED PRODUCTS			
	Part#: LTC7813HUH#TRPBF Description: IC REG CTRLR BUCK/BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7820EUF#TRPBF Description: IC CHARGE PUMP DC/DC CTRLR 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7815EUHF#PBF Description: LOW IQ, 2.25MHZ, TRIPLE OUTPUT,	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7815EUHF#TRPBF Description: LOW IQ, 2.25MHZ, TRIPLE OUTPUT,	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7812IUH#TRPBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC7812EUH#TRPBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7813MPUH#PBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC7813IUH#TRPBF

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