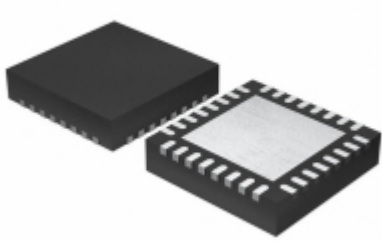


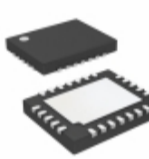







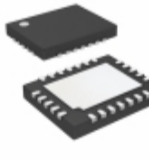
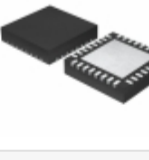

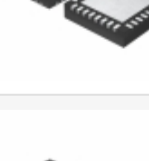



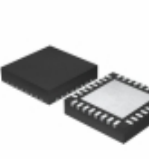
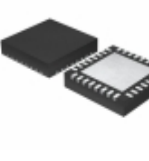
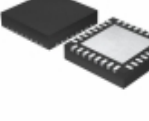
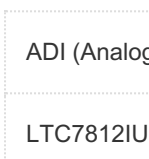



LTC7812IUH#PBF

	 ANALOG DEVICES <small>AHEAD OF WHAT'S POSSIBLE™</small>	Part Number: LTC7812IUH#PBF Manufacturer: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BOOST 32QFN Data sheet:  LTC7812 Datasheet	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy LTC7812IUH#PBF with confidence from Components-Store.com, 1 Year Warranty</p>		<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
Part Number	LTC7812IUH#PBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/BOOST 32QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15735 pcs
Product Photo	LTC7812IUH#PBF.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V
Topology	Buck, Boost
Synchronous Rectifier	No
Supplier Device Package	32-QFN (5x5)
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	32-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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Down
Frequency - Switching	115kHz ~ 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	LTC7812

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 15735 pieces of ADI (Analog Devices, Inc.) LTC7812IUH#PBF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

RELATED PRODUCTS			
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	Part#: LTC7813HUHPBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 15066	<input type="button" value="RFQ"/>
	Part#: LTC7815EUHPBF Description: LOW IQ, 2.25MHZ, TRIPLE OUTPUT,	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 17145	<input type="button" value="RFQ"/>
	Part#: LTC7801IFE#TRPBF Description: IC REG CTRLR SYNC BUCK 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 11952	<input type="button" value="RFQ"/>
	Part#: LTC7812HUHPBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 15448	<input type="button" value="RFQ"/>
	Part#: LTC7812EUHPBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 19102	<input type="button" value="RFQ"/>
	Part#: LTC7810ELXE#PBF Description: 150V LOW IQ, DUAL, 2-PHASE SYNCH	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 15384	<input type="button" value="RFQ"/>
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	Part#: LTC7810ILXE#PBF Description: 150V LOW IQ, DUAL, 2-PHASE SYNCH	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 13679	<input type="button" value="RFQ"/>
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	Part#: LTC7812EUHPBF Description: IC REG CTRLR BUCK/BOOST 32QFN	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 17918	<input type="button" value="RFQ"/>

Related keywords for **LTC7812IUH#PBF**

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LTC7812IUH#PBF download datasheet	LTC7812IUH#PBF datasheet	LTC7812IUH#PBF stock	buy LTC7812IUH#PBF
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