

LTC7820IUFD#TRPBF



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Part Number: [LTC7820IUFD#TRPBF](#)

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

Description: IC CHARGE PUMP DC/DC CTRLR 28QFN

Data sheet:  [LTC7820 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

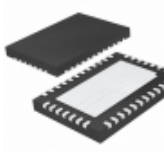
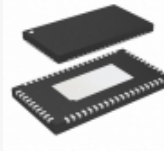
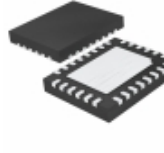
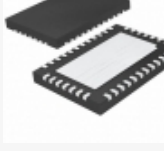
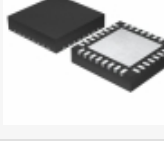
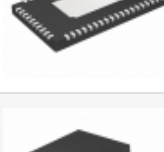
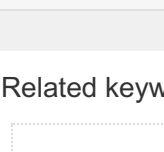
RoHs Status:

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LTC7820IUFD#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC CHARGE PUMP DC/DC CTRLR 28QFN	Lead Free Status / RoHS Status	
Quantity Available	16337 pcs	Data sheet	LTC7820 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6 V ~ 72 V
Topology	Buck, Boost	Synchronous Rectifier	No
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	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Function	Step-Up, Step-Down
Frequency - Switching	100kHz ~ 1MHz	Duty Cycle (Max)	50%
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, Tracking
Clock Sync	No	Base Part Number	LTC7820
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RELATED PRODUCTS			
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	Part#: LTC7851EUHH-1#PBF Description: IC REG CTRLR BUCK 58QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7820EUFDF#PBF 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
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	Part#: LTC7821IUH#PBF Description: IC REG CTRLR BUCK HYBRID 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7851EUHH#TRPBF Description: IC REG CTRLR BUCK 58QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7851EUHH-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC7821EUH#PBF Description: IC REG CTRLR BUCK HYBRID 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7815IUHF#PBF Description: LOW IQ, 2.25MHZ, TRIPLE OUTPUT,	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC7813MPUH#TRPBF Description: IC REG CTRLR BUCK/BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC7851EUHH Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC7820IUFD#TRPBF

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