

LTC3870IUFD#PBF





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Part Number: [LTC3870IUFD#PBF](#)

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

Description: IC REG CTRLR BUCK 28QFN

Data sheet:  [LTC3870](#)

RoHs Status: Lead free / RoHS Compliant

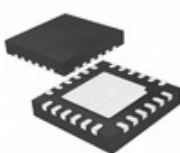
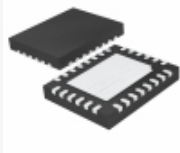
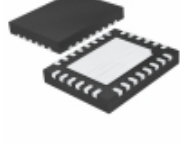
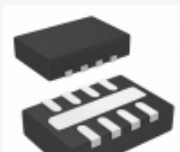
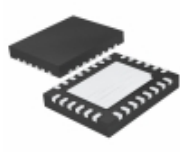
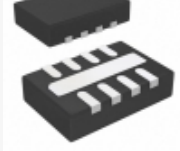
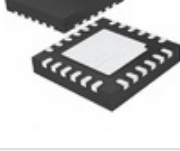
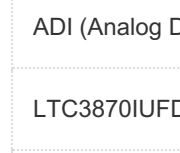
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3870IUFD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25450 pcs	Data sheet	LTC3870
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 60 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-QFN (4x5)	Series	PolyPhase®
Serial Interfaces	-	Packaging	Tube
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	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (4x5)	Control Features	Current Limit, Enable, Frequency Control, Phase Control, Soft Start
Clock Sync	Yes	Base Part Number	LTC3870
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RELATED PRODUCTS			
	Part#: LTC3870EUFD#PBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3869IUF#PBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870EUFD#TRPBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871ILXE#PBF Description: IC REG CTRLR BCK/BST SYN 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871ELXE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871ELXE#PBF Description: IC REG CTRLR BCK/BST SYN 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870EUFD#PBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3872EDDB#PBF Description: IC REG CTRLR BOOST 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870IUF#PBF Description: IC REG CTRLR BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3869IUFD#PBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870EUFD#TRPBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3870IUF#PBF Description: IC REG CTRLR BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871HLXE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871HLXE#PBF Description: IC REG CTRLR BCK/BST SYN 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871ILXE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3870IUFD#PBF			
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