

LTC3870IUF-1#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3870IUF-1#PBF](#)

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

Description: IC REG CTRLR BUCK 24QFN

Data sheet:  [LTC3870\(E,I\)UF-1](#)

RoHs Status: Lead free / RoHS Compliant

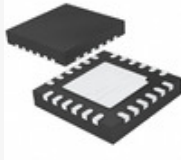
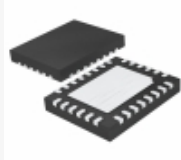
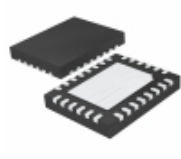
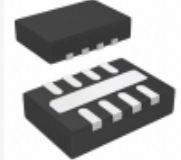
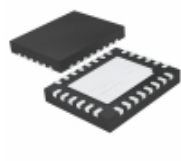
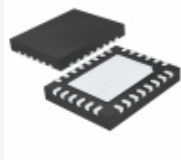
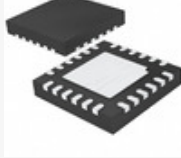
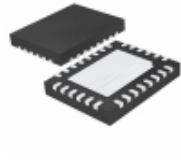
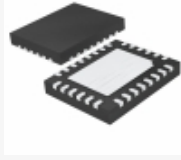
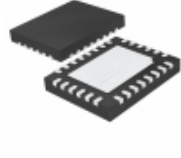
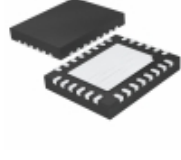
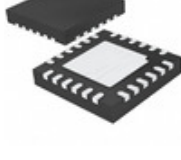
Ship From: Hong Kong

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	LTC3870IUF-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22840 pcs	Data sheet	LTC3870(E,I)UF-1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 60 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	24-QFN (4x4)	Series	PolyPhase®
Serial Interfaces	-	Packaging	Tube
Package / Case	24-WFQFN Exposed Pad	Output Type	PWM Signal
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	10 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 24-QFN (4x4)	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#: LTC3869IGN-2#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870EUF-1#PBF Description: IC REG CTRLR BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871HLXE#PBF Description: IC REG CTRLR BCK/BST SYN 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870EUFD#TRPBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3869IUF#TRPBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3872EDDB#TRMPBF Description: IC REG CTRLR BOOST 8DFN	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#PBF Description: IC REG CTRLR BCK/BST SYN 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3869IUFD#PBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3869IUFD#TRPBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3871ELXE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870EUF-1#TRPBF Description: IC REG CTRLR BUCK 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3870IUFD#TRPBF Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3871ILXE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3870IUF-1#PBF

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