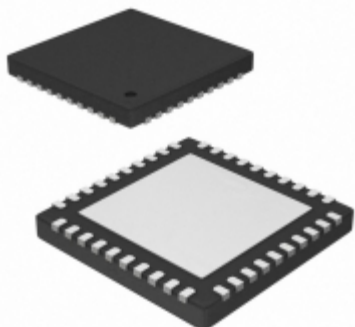


LTC3887EUJ#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3887EUJ#PBF](#)

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

Description: IC REG CTRLR BUCK PMBUS 40QFN

Data sheet:  [Digital Power System Management Guide](#)
 [Migration Guide LTC3880 to LTC3887](#)
 [LTC3887, LTC3887-1 Datasheet](#)
 [LTC3887 Errata](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

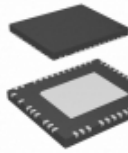
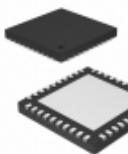
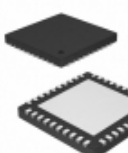
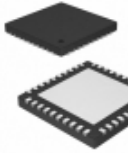
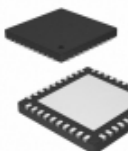
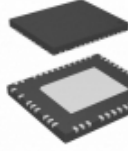
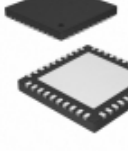
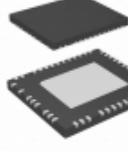
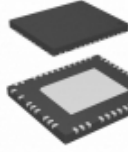
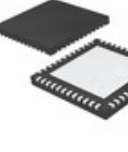
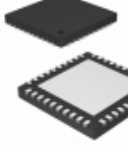
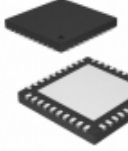
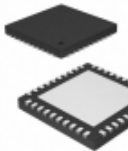
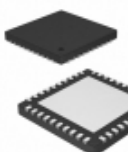
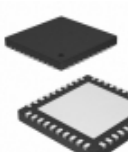
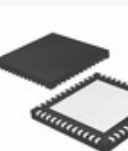
Shipment Way:

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	LTC3887EUJ#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK PMBUS 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15275 pcs	Data sheet	Digital Power System Management Guide Migration Guide LTC3880 to LTC3887 LTC3887, LTC3887-1 Datasheet LTC3887 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 24 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	40-QFN (6x6)	Series	PolyPhase®
Serial Interfaces	I²C, PMBus	Packaging	Tube
Package / Case	40-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	60414	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz ~ 1MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down I²C, PMBus DC-DC Controller IC 40-QFN (6x6)
Control Features	Enable, Frequency Control, Phase Control	Clock Sync	Yes
Base Part Number	LTC3887		
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RELATED PRODUCTS			
	Part#: LTC3886EUKG#PBF Description: IC REG CTRLR BUCK PMBUS 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-1#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUHE-9 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-2#PBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3884IUK Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3886IUKG#TRPBF Description: IC REG CTRLR BUCK PMBUS 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3886EUKG Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-1#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3886IUKG#PBF Description: IC REG CTRLR BUCK PMBUS 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3886EUKG#TRPBF Description: IC REG CTRLR BUCK PMBUS 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3886IUKG Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3884IUK#TRPBF Description: IC REG CTRLR BUCK PMBUS 48QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-2#TRPBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3887EUJ-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3884IUK#PBF Description: IC REG CTRLR BUCK PMBUS 48QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3887EUJ#PBF

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