

LTC3887IUJ





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Part Number: [LTC3887IUJ](#)

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

Description: IC POWER MANAGEMENT

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

RoHs Status: Contains lead / RoHS non-compliant

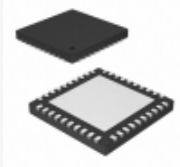
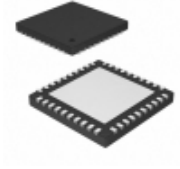
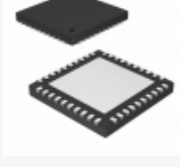
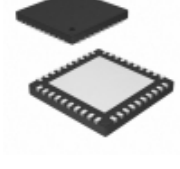
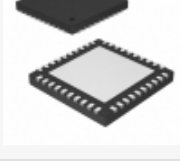
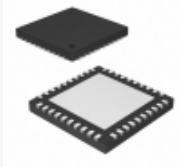
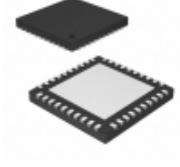
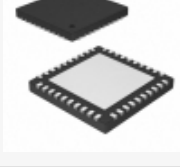
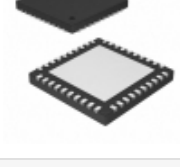
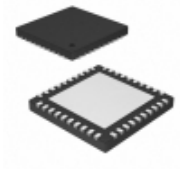
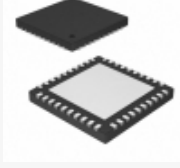
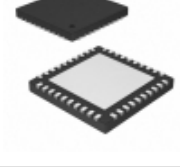
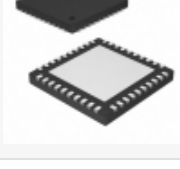
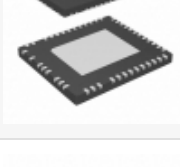
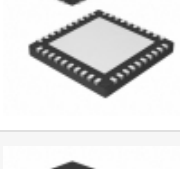
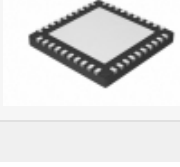
Ship From: Hong Kong

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	LTC3887IUJ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5312 pcs	Data sheet	Digital Power System Management Guide 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
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Lead Free Status / RoHS Status	Contains lead / RoHS non-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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5312 pieces of ADI (Analog Devices, Inc.) LTC3887IUJ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	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#: LTC3887IUJ-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EGN-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-1#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-2#PBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-1#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-1#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EGN-3#PBF Description: IC REG CTRLR BUCK/SEPIC 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-2#PBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-2#TRPBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-1#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EGN-1#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3886IUKG#TRPBF Description: IC REG CTRLR BUCK PMBUS 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-2#TRPBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3887IUJ			
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