

LTC3887IUJ-1#TRPBFD



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3887IUJ-1#TRPBF](#)

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](#)

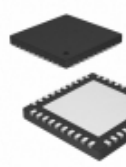
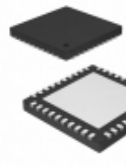
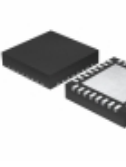
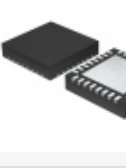
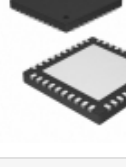
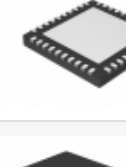
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3887IUJ-1#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK PMBUS 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13323 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	Tape & Reel (TR)
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
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	18 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	LTC3887-1
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	Part#: LTC3887IUJ#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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