



LTC3887IUJ-1#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3887IUJ-1#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK PMBUS 40QFN

1.LTC3887IUJ-1#TRPBF.pdf

2.LTC3887IUJ-1#TRPBF.pdf

3.LTC3887IUJ-1#TRPBF.pdf

4.LTC3887IUJ-1#TRPBF.pdf

Lead free / RoHS Compliant

13634 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

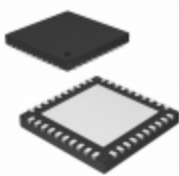
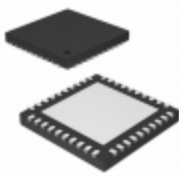
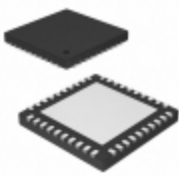
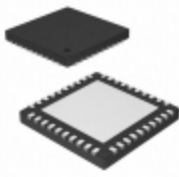
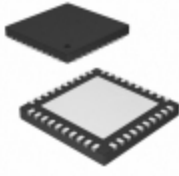
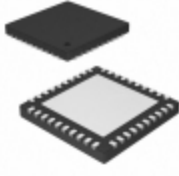
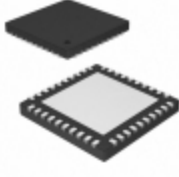
Specifications of LTC3887IUJ-1#TRPBF

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	13634 pcs
DATA SHEET	1.LTC3887IUJ-1#TRPBF.pdf 2.LTC3887IUJ-1#TRPBF.pdf 3.LTC3887IUJ-1#TRPBF.pdf 4.LTC3887IUJ-1#TRPBF.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC3887IUJ-1#TRPBF	LTC3887IUJ-1#TRPBF Distributor	LTC3887IUJ-1#TRPBF Supplier
LTC3887IUJ-1#TRPBF Price	LTC3887IUJ-1#TRPBF Pictures	LTC3887IUJ-1#TRPBF Image
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Analog Devices Inc. LTC3887IUJ-1#TRPBF	Analog Devices, Inc. LTC3887IUJ-1#TRPBF	

Related Products

 LTC3887IUJ-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 12900 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ LTC3890EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 17110 pcs RFQ
 LTC3887IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11805 pcs RFQ	 LTC3887IUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4742 pcs RFQ
 LTC3887IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11101 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ LTC3887IUHE-9 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3079 pcs RFQ
 LTC3887IUJ-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 5369 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ LTC3890EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 9239 pcs RFQ
 LTC3887IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7245 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ LTC3890EGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 9650 pcs RFQ
 LTC3887IUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6155 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ LTC3890EGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 19372 pcs RFQ