



ADI (Analog Devices, Inc.)

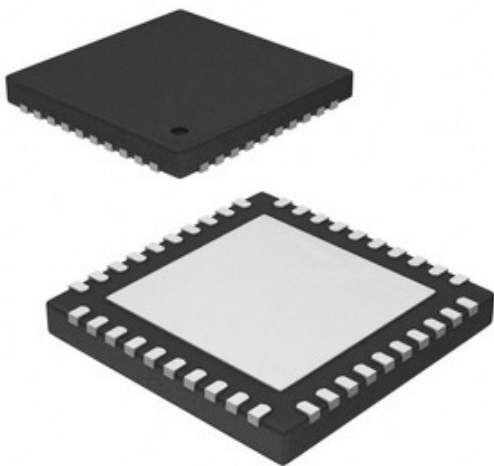


Image may be representation. See specifications for product details.

LTC3887EUIJ-2#TRPBF

Part Number:	LTC3887EUIJ-2#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DUAL OUTPUT POLYPHASE STEP-DOWN
	1.LTC3887EUIJ-2#TRPBF.pdf
	2.LTC3887EUIJ-2#TRPBF.pdf
	3.LTC3887EUIJ-2#TRPBF.pdf
	4.LTC3887EUIJ-2#TRPBF.pdf
	5.LTC3887EUIJ-2#TRPBF.pdf
	6.LTC3887EUIJ-2#TRPBF.pdf
Datasheets:	
RoHS Status	 RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

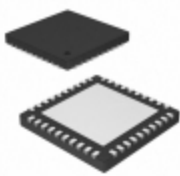
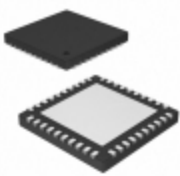
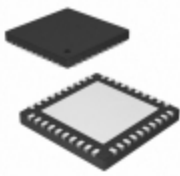
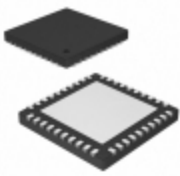
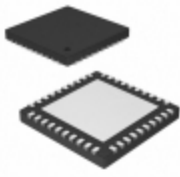
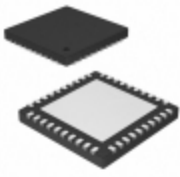
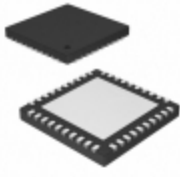
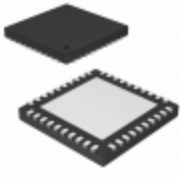
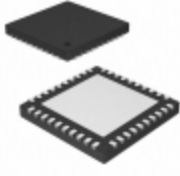
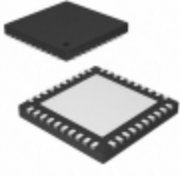
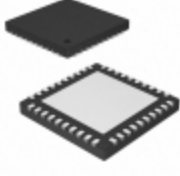
Specifications of LTC3887EUIJ-2#TRPBF

PART NUMBER	LTC3887EUIJ-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DUAL OUTPUT POLYPHASE STEP-DOWN
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	1.LTC3887EUIJ-2#TRPBF.pdf 2.LTC3887EUIJ-2#TRPBF.pdf 3.LTC3887EUIJ-2#TRPBF.pdf 4.LTC3887EUIJ-2#TRPBF.pdf 5.LTC3887EUIJ-2#TRPBF.pdf 6.LTC3887EUIJ-2#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 34 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	PolyPhase®
SERIAL INTERFACES	I²C, PMBus
ROHS STATUS	RoHS Compliant
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	16 Weeks
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

Related Tags

ADI (Analog Devices, Inc.) LTC3887EUIJ-2#TRPBF	LTC3887EUIJ-2#TRPBF Distributor	LTC3887EUIJ-2#TRPBF Supplier
LTC3887EUIJ-2#TRPBF Price	LTC3887EUIJ-2#TRPBF Pictures	LTC3887EUIJ-2#TRPBF Image
LTC3887EUIJ-2#TRPBF PDF Datasheet	LTC3887EUIJ-2#TRPBF Download Datasheet	LTC3887EUIJ-2#TRPBF Datasheet
LTC3887EUIJ-2#TRPBF Stock	Buy LTC3887EUIJ-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3887EUIJ-2#TRPBF
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Analog Devices Inc. LTC3887EUIJ-2#TRPBF	Analog Devices, Inc. LTC3887EUIJ-2#TRPBF	

Related Products

 LTC3887IUIJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ	 LTC3887IUIJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ
 LTC3887EUIJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3887EUIJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ
 LTC3887EUIJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ	 LTC3887IUIJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3887EUIJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ	 LTC3887EUIJ-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 61 pcs RFQ
 LTC3887IUIJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3887EUIJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 732 pcs RFQ
 LTC3887IUIJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: Out stock RFQ	 LTC3887IUHE-9 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ