



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3887IUJ-2#PBF

Part Number:	LTC3887IUJ-2#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DUAL OUTPUT POLYPHASE STEP-DOWN
	 1.LTC3887IUJ-2#PBF.pdf
	 2.LTC3887IUJ-2#PBF.pdf
	 3.LTC3887IUJ-2#PBF.pdf
	 4.LTC3887IUJ-2#PBF.pdf
	 5.LTC3887IUJ-2#PBF.pdf
	 6.LTC3887IUJ-2#PBF.pdf
Datasheets:	
RoHs Status	 RoHS Compliant
Stock Condition	5369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

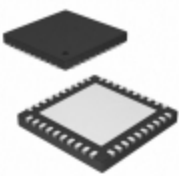
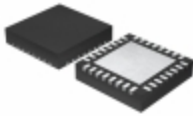
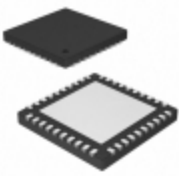
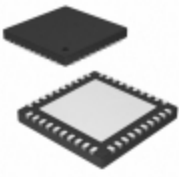
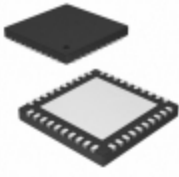
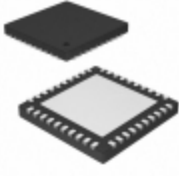
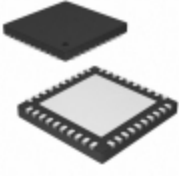
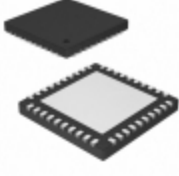
Specifications of LTC3887IUJ-2#PBF

PART NUMBER	LTC3887IUJ-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DUAL OUTPUT POLYPHASE STEP-DOWN
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	5369 pcs
DATA SHEET	 1.LTC3887IUJ-2#PBF.pdf  2.LTC3887IUJ-2#PBF.pdf  3.LTC3887IUJ-2#PBF.pdf  4.LTC3887IUJ-2#PBF.pdf  5.LTC3887IUJ-2#PBF.pdf  6.LTC3887IUJ-2#PBF.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	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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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.) LTC3887IUJ-2#PBF	LTC3887IUJ-2#PBF Distributor	LTC3887IUJ-2#PBF Supplier
LTC3887IUJ-2#PBF Price	LTC3887IUJ-2#PBF Pictures	LTC3887IUJ-2#PBF Image
LTC3887IUJ-2#PBF PDF Datasheet	LTC3887IUJ-2#PBF Download Datasheet	LTC3887IUJ-2#PBF Datasheet
LTC3887IUJ-2#PBF Stock	Buy LTC3887IUJ-2#PBF	Buy ADI (Analog Devices, Inc.) LTC3887IUJ-2#PBF
ADI (Analog Devices, Inc.) LTC3887IUJ-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3887IUJ-2#PBF	AD LTC3887IUJ-2#PBF	ADI (Analog Devices, Inc.) LTC3887IUJ-2#PBF
Analog Devices Inc. LTC3887IUJ-2#PBF	Analog Devices, Inc. LTC3887IUJ-2#PBF	

Related Products

 LTC3890EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 9239 pcs RFQ	 LTC3887IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 13634 pcs RFQ
 LTC3890EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 32QFN In stock: 8525 pcs RFQ	 LTC3887IUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6155 pcs RFQ
 LTC3890EGN-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 9650 pcs RFQ	 LTC3887IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11101 pcs RFQ
 LTC3887IUJ-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 12900 pcs RFQ	 LTC3890EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 17110 pcs RFQ
 LTC3887IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7245 pcs RFQ	 LTC3887IUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4742 pcs RFQ
 LTC3887IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11805 pcs RFQ	 LTC3890EGN-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/SEPIC 28SSOP In stock: 19372 pcs RFQ