



LTC3887IUJ#PBF

Part Number:	LTC3887IUJ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK PMBUS 40QFN
Datasheets:	1.LTC3887IUJ#PBF.pdf 2.LTC3887IUJ#PBF.pdf 3.LTC3887IUJ#PBF.pdf 4.LTC3887IUJ#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7245 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

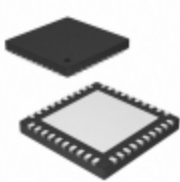
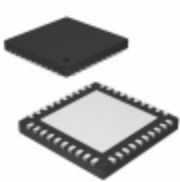
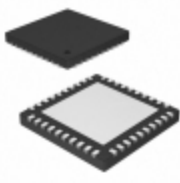
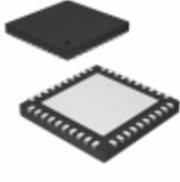
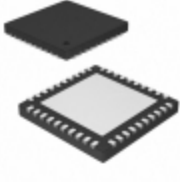
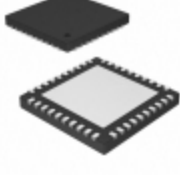
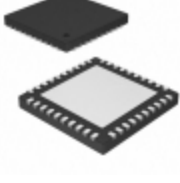
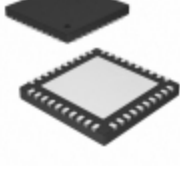
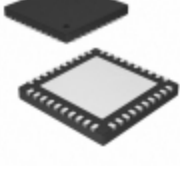
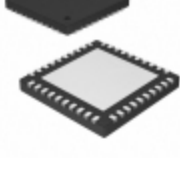
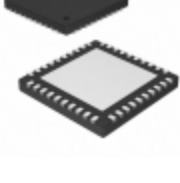
Specifications of LTC3887IUJ#PBF

PART NUMBER	LTC3887IUJ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7245 pcs
DATA SHEET	1.LTC3887IUJ#PBF.pdf 2.LTC3887IUJ#PBF.pdf 3.LTC3887IUJ#PBF.pdf 4.LTC3887IUJ#PBF.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	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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC3887IUJ#PBF	LTC3887IUJ#PBF Distributor	LTC3887IUJ#PBF Supplier
LTC3887IUJ#PBF Price	LTC3887IUJ#PBF Pictures	LTC3887IUJ#PBF Image
LTC3887IUJ#PBF PDF Datasheet	LTC3887IUJ#PBF Download Datasheet	LTC3887IUJ#PBF Datasheet
LTC3887IUJ#PBF Stock	Buy LTC3887IUJ#PBF	Buy ADI (Analog Devices, Inc.) LTC3887IUJ#PBF
ADI (Analog Devices, Inc.) LTC3887IUJ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3887IUJ#PBF	AD LTC3887IUJ#PBF	ADI (Analog Devices, Inc.) LTC3887IUJ#PBF
Analog Devices Inc. LTC3887IUJ#PBF	Analog Devices, Inc. LTC3887IUJ#PBF	

Related Products

 LTC3887IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 13634 pcs RFQ	 LTC3887EUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 12527 pcs RFQ
 LTC3887EUJ-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 7140 pcs RFQ	 LTC3887IUHE-9 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3079 pcs RFQ
 LTC3887IUJ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6155 pcs RFQ	 LTC3887EUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7574 pcs RFQ
 LTC3887IUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4742 pcs RFQ	 LTC3887EUJ-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 15510 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
 LTC3887IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11805 pcs RFQ	 LTC3887IUJ-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL OUTPUT POLYPHASE STEP-DOWN In stock: 5369 pcs RFQ