



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3884IUK#PBF

Part Number:	LTC3884IUK#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK PMBUS 48QFN
Datasheets:	1.LTC3884IUK#PBF.pdf 2.LTC3884IUK#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

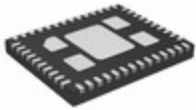
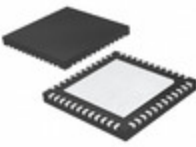
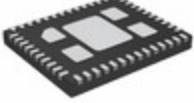
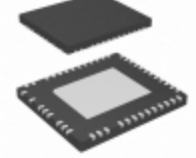
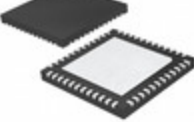
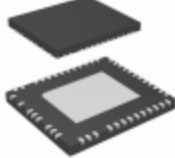
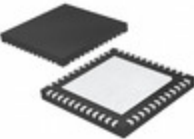
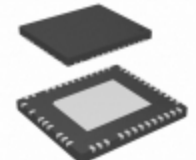
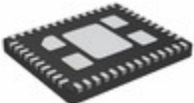
Specifications of LTC3884IUK#PBF

PART NUMBER	LTC3884IUK#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK PMBUS 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3884IUK#PBF.pdf 2.LTC3884IUK#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	PolyPhase®
SERIAL INTERFACES	I²C, PMBus
PACKAGING	Tube
PACKAGE / CASE	48-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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C, PMBus DC-DC Controller IC 48-QFN (7x7)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3884

Related Tags

ADI (Analog Devices, Inc.) LTC3884IUK#PBF	LTC3884IUK#PBF Distributor	LTC3884IUK#PBF Supplier
LTC3884IUK#PBF Price	LTC3884IUK#PBF Pictures	LTC3884IUK#PBF Image
LTC3884IUK#PBF PDF Datasheet	LTC3884IUK#PBF Download Datasheet	LTC3884IUK#PBF Datasheet
LTC3884IUK#PBF Stock	Buy LTC3884IUK#PBF	Buy ADI (Analog Devices, Inc.) LTC3884IUK#PBF
ADI (Analog Devices, Inc.) LTC3884IUK#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LTC3884IRHE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ	 LTC3884IUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3884IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ	 LTC3884IRHE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 36 pcs RFQ
 LTC3886IUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 52QFN In stock: Out stock RFQ	 LTC3884IRHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 148 pcs RFQ
 LTC3886IUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3886EUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 52QFN In stock: Out stock RFQ
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 LTC3886EUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 52QFN In stock: Out stock RFQ	 LTC3884IRHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ