



ADI (Analog Devices, Inc.)

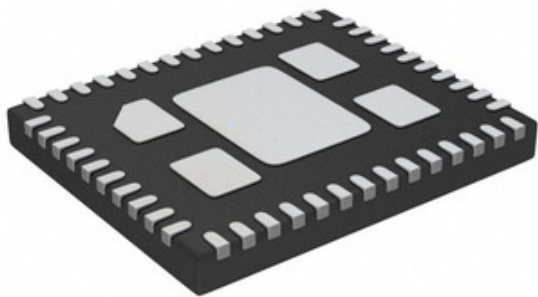


Image may be representation. See specifications for product details.

LTC3884ERHE-1#PBF

Part Number:	LTC3884ERHE-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK PMBUS 48QFN
	1.LTC3884ERHE-1#PBF.pdf
	2.LTC3884ERHE-1#PBF.pdf
	3.LTC3884ERHE-1#PBF.pdf
	4.LTC3884ERHE-1#PBF.pdf
	5.LTC3884ERHE-1#PBF.pdf
	6.LTC3884ERHE-1#PBF.pdf
	7.LTC3884ERHE-1#PBF.pdf
	8.LTC3884ERHE-1#PBF.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

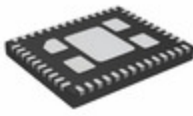
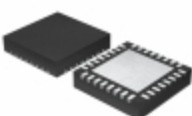
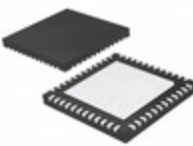
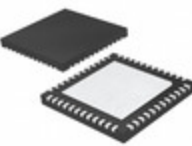
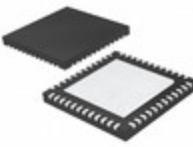
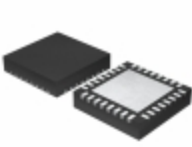
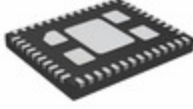
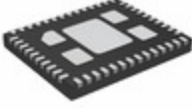
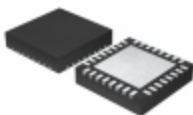
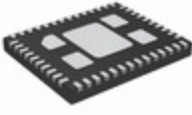
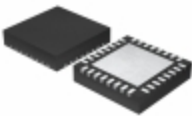
Specifications of LTC3884ERHE-1#PBF

PART NUMBER	LTC3884ERHE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK PMBUS 48QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.LTC3884ERHE-1#PBF.pdf 2.LTC3884ERHE-1#PBF.pdf 3.LTC3884ERHE-1#PBF.pdf 4.LTC3884ERHE-1#PBF.pdf 5.LTC3884ERHE-1#PBF.pdf 6.LTC3884ERHE-1#PBF.pdf 7.LTC3884ERHE-1#PBF.pdf 8.LTC3884ERHE-1#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-GQFN (6x5)
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)
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-GQFN (6x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3884

Related Tags

ADI (Analog Devices, Inc.) LTC3884ERHE-1#PBF	LTC3884ERHE-1#PBF Distributor	LTC3884ERHE-1#PBF Supplier
LTC3884ERHE-1#PBF Price	LTC3884ERHE-1#PBF Pictures	LTC3884ERHE-1#PBF Image
LTC3884ERHE-1#PBF PDF Datasheet	LTC3884ERHE-1#PBF Download Datasheet	LTC3884ERHE-1#PBF Datasheet
LTC3884ERHE-1#PBF Stock	Buy LTC3884ERHE-1#PBF	Buy ADI (Analog Devices, Inc.) LTC3884ERHE-1#PBF
ADI (Analog Devices, Inc.) LTC3884ERHE-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3884ERHE-1#PBF	AD LTC3884ERHE-1#PBF	ADI (Analog Devices, Inc.) LTC3884ERHE-1#PBF
Analog Devices Inc. LTC3884ERHE-1#PBF	Analog Devices, Inc. LTC3884ERHE-1#PBF	

Related Products

 LTC3884ERHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 61 pcs RFQ	 LTC3883IUH-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: Out stock RFQ
 LTC3884EUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ	 LTC3884EUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ
 LTC3884IRHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 148 pcs RFQ	 LTC3883IUH-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: Out stock RFQ
 LTC3884ERHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ	 LTC3884IRHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ
 LTC3883IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: Out stock RFQ	 LTC3884ERHE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: Out stock RFQ
 LTC3884EUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3883IUH-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ