



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3884IUK

Part Number:	LTC3884IUK
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

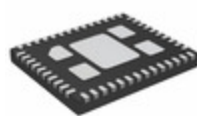
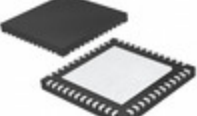
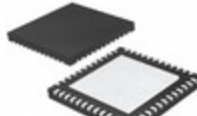
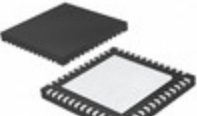
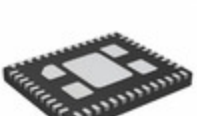
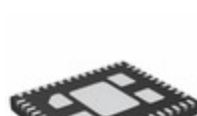
Specifications of LTC3884IUK

PART NUMBER	LTC3884IUK
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7077 pcs
DATA SHEET	
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

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

 LTC3884IRHE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 6728 pcs RFQ	 LTC3884EUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 7582 pcs RFQ
 LTC3884IUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 12080 pcs RFQ	 LTC3884EUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 10500 pcs RFQ
 LTC3886EUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 52QFN In stock: 7535 pcs RFQ	 LTC3884IRHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 11908 pcs RFQ
 LTC3886EUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4658 pcs RFQ	 LTC3884IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 6401 pcs RFQ
 LTC3886IUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3413 pcs RFQ	 LTC3886EUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 52QFN In stock: 11900 pcs RFQ
 LTC3884IRHE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 10445 pcs RFQ	 LTC3884IRHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 6589 pcs RFQ