



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3884EUK

Part Number:	LTC3884EUK
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

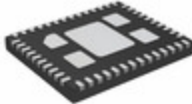
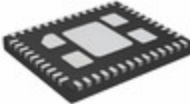
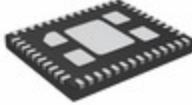
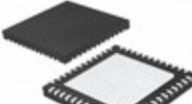
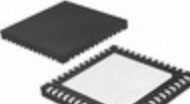
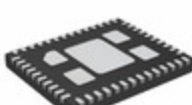
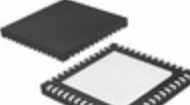
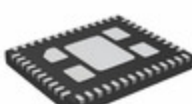
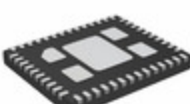
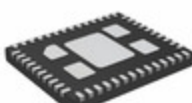
Specifications of LTC3884EUK

PART NUMBER	LTC3884EUK
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6266 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.) LTC3884EUK	LTC3884EUK Distributor	LTC3884EUK Supplier
LTC3884EUK Price	LTC3884EUK Pictures	LTC3884EUK Image
LTC3884EUK PDF Datasheet	LTC3884EUK Download Datasheet	LTC3884EUK Datasheet
LTC3884EUK Stock	Buy LTC3884EUK	Buy ADI (Analog Devices, Inc.) LTC3884EUK
ADI (Analog Devices, Inc.) LTC3884EUK	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3884EUK	Analog Devices, Inc. LTC3884EUK	

Related Products

 LTC3884ERHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 7503 pcs RFQ	 LTC3884ERHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 11743 pcs RFQ
 LTC3884IRHE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 6728 pcs RFQ	 LTC3883IUH-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 7328 pcs RFQ
 LTC3884EUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 10500 pcs RFQ	 LTC3884IRHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 6589 pcs RFQ
 LTC3884IRHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 11908 pcs RFQ	 LTC3884EUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 7582 pcs RFQ
 LTC3884IRHE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 10445 pcs RFQ	 LTC3884ERHE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 6105 pcs RFQ
 LTC3884ERHE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 48QFN In stock: 10578 pcs RFQ	 LTC3883IUH-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 14934 pcs RFQ