



LT3840EUFEPBF

Part Number:	LT3840EUFEPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 38QFN
Datasheets:	 LT3840EUFEPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

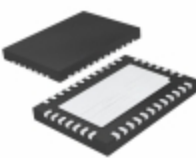
Specifications of LT3840EUFEPBF

PART NUMBER	LT3840EUFEPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 38QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12724 pcs
DATA SHEET	 LT3840EUFEPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-QFN (4x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1MHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive or Negative Output Step-Down DC-DC Controller IC 38-QFN (4x6)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LT3840

Related Tags

ADI (Analog Devices, Inc.) LT3840EUFEPBF	LT3840EUFEPBF Distributor	LT3840EUFEPBF Supplier
LT3840EUFEPBF Price	LT3840EUFEPBF Pictures	LT3840EUFEPBF Image
LT3840EUFEPBF PDF Datasheet	LT3840EUFEPBF Download Datasheet	LT3840EUFEPBF Datasheet
LT3840EUFEPBF Stock	Buy LT3840EUFEPBF	Buy ADI (Analog Devices, Inc.) LT3840EUFEPBF
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Analog Devices Inc. LT3840EUFEPBF	Analog Devices, Inc. LT3840EUFEPBF	

Related Products

 LT3840IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 11960 pcs RFQ	 LT3837IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 24256 pcs RFQ
 LT3840EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6343 pcs RFQ	 LT3837IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 13480 pcs RFQ
 LT3840HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 19086 pcs RFQ	 LT3840IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6447 pcs RFQ
 LT3840HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 8881 pcs RFQ	 LT3840EUFEPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 22160 pcs RFQ
 LT3840HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4138 pcs RFQ	 LT3837EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 23742 pcs RFQ
 LT3840EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 19574 pcs RFQ	 LT3840EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 10560 pcs RFQ