



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3840EFE#PBF

Part Number:	LT3840EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 LT3840EFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

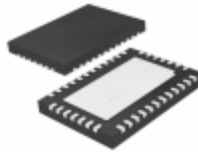
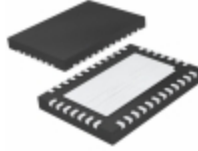
Specifications of LT3840EFE#PBF

PART NUMBER	LT3840EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10560 pcs
DATA SHEET	 LT3840EFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) 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 28-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LT3840

Related Tags

ADI (Analog Devices, Inc.) LT3840EFE#PBF	LT3840EFE#PBF Distributor	LT3840EFE#PBF Supplier
LT3840EFE#PBF Price	LT3840EFE#PBF Pictures	LT3840EFE#PBF Image
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Analog Devices Inc. LT3840EFE#PBF	Analog Devices, Inc. LT3840EFE#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4138 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 24256 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 22160 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 15522 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6343 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 19086 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 13480 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 19574 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 23095 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16TSSOP In stock: 23742 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 12724 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 8881 pcs RFQ