



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3840MPFE#TRPBF

Part Number:	LT3840MPFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 LT3840MPFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

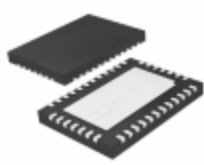
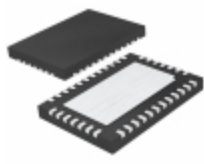
Specifications of LT3840MPFE#TRPBF

PART NUMBER	LT3840MPFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6880 pcs
DATA SHEET	 LT3840MPFE#TRPBF.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	Tape & Reel (TR)
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	-55°C ~ 150°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.) LT3840MPFE#TRPBF	LT3840MPFE#TRPBF Distributor	LT3840MPFE#TRPBF Supplier
LT3840MPFE#TRPBF Price	LT3840MPFE#TRPBF Pictures	LT3840MPFE#TRPBF Image
LT3840MPFE#TRPBF PDF Datasheet	LT3840MPFE#TRPBF Download Datasheet	LT3840MPFE#TRPBF Datasheet
LT3840MPFE#TRPBF Stock	Buy LT3840MPFE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3840MPFE#TRPBF
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Analog Devices Inc. LT3840MPFE#TRPBF	Analog Devices, Inc. LT3840MPFE#TRPBF	

Related Products

 LT3840MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 6880 pcs RFQ	 LT3844EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 16125 pcs RFQ
 LT3845AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 24237 pcs RFQ	 LT3840MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 5036 pcs RFQ
 LT3845AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 13312 pcs RFQ	 LT3840IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 11960 pcs RFQ
 LT3844IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 13158 pcs RFQ	 LT3844EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 16125 pcs RFQ
 LT3840IUFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 13003 pcs RFQ	 LT3840MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6967 pcs RFQ
 LT3840IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28TSSOP In stock: 16620 pcs RFQ	 LT3844IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 22195 pcs RFQ