



ADI (Analog Devices, Inc.)



LTC3857EGN-1#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC3857EGN-1#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 28SSOP

 LTC3857EGN-1#TRPBF.pdf

 Lead free / RoHS Compliant

21229 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

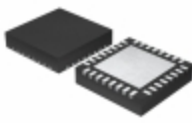
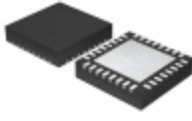
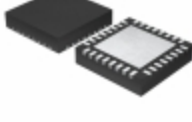
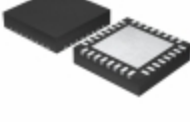
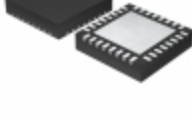
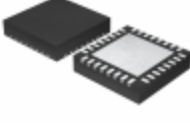
Specifications of LTC3857EGN-1#TRPBF

PART NUMBER	LTC3857EGN-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21229 pcs
DATA SHEET	 LTC3857EGN-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	105kHz ~ 835kHz, 350kHz ~ 535kHz
DUTY CYCLE (MAX)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3857

Related Tags

ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF	LTC3857EGN-1#TRPBF Distributor	LTC3857EGN-1#TRPBF Supplier
LTC3857EGN-1#TRPBF Price	LTC3857EGN-1#TRPBF Pictures	LTC3857EGN-1#TRPBF Image
LTC3857EGN-1#TRPBF PDF Datasheet	LTC3857EGN-1#TRPBF Download Datasheet	LTC3857EGN-1#TRPBF Datasheet
LTC3857EGN-1#TRPBF Stock	Buy LTC3857EGN-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF
ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF	AD LTC3857EGN-1#TRPBF	ADI (Analog Devices, Inc.) LTC3857EGN-1#TRPBF
Analog Devices Inc. LTC3857EGN-1#TRPBF	Analog Devices, Inc. LTC3857EGN-1#TRPBF	

Related Products

 LTC3856IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38QFN In stock: 19915 pcs RFQ	 LTC3857IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 18403 pcs RFQ
 LTC3856IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38TSSOP In stock: 21688 pcs RFQ	 LTC3856IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38TSSOP In stock: 20018 pcs RFQ
 LTC3857IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16700 pcs RFQ	 LTC3857EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 11970 pcs RFQ
 LTC3857IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 17227 pcs RFQ	 LTC3857EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 12169 pcs RFQ
 LTC3856IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32WQFN In stock: 13001 pcs RFQ	 LTC3857IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 18580 pcs RFQ
 LTC3856IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2818 pcs RFQ	 LTC3857EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 18546 pcs RFQ