

Linear Technology

LT3437HFE#TRPBF

Part Number:

LT3437HFE#TRPBF

Manufacturer/Brand:

Linear Technology

Product description

IC REG BUCK ADJ 0.5A 16TSSOP

Datasheets:

 [LT3437HFE#TRPBF.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

23427 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

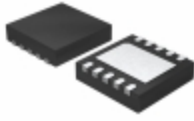
Specifications of LT3437HFE#TRPBF

PART NUMBER	LT3437HFE#TRPBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG BUCK ADJ 0.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23427 pcs
DATA SHEET	 LT3437HFE#TRPBF.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.25V
VOLTAGE - INPUT (MAX)	60V
VOLTAGE - DROPOUT (TYPICAL)	3.5V
VOLTAGE - BREAKDOWN	16-TSSOP-EP
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	500mA (Switch)
POLARIZATION	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DAC'S	200kHz
NOISE - 0.1HZ TO 10HZ	57V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LT3437HFE#TRPBF
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.25V 1 Output 500mA (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
DESCRIPTION	IC REG BUCK ADJ 0.5A 16TSSOP
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

LT3437HFE#TRPBF	LT3437HFE#TRPBF Distributor	LT3437HFE#TRPBF Supplier
LT3437HFE#TRPBF Price	LT3437HFE#TRPBF Pictures	LT3437HFE#TRPBF Image
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Related Products

 LT3437EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 16TSSOP In stock: 22774 pcs RFQ	 LT3439EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 16TSSOP In stock: 23863 pcs RFQ
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