



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

LTC3417AEFE-2#TRPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK ADJ DL SYNC 20TSSOP

Datasheets:

 1.LTC3417AEFE-2#TRPBF.pdf

 2.LTC3417AEFE-2#TRPBF.pdf

 3.LTC3417AEFE-2#TRPBF.pdf

 4.LTC3417AEFE-2#TRPBF.pdf

 5.LTC3417AEFE-2#TRPBF.pdf

 6.LTC3417AEFE-2#TRPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

10614 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

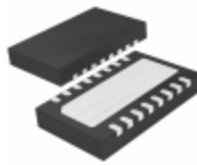
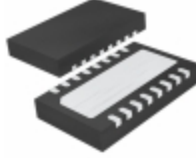
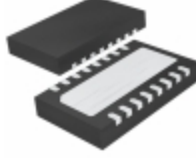
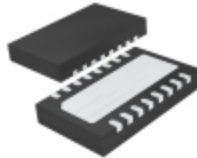
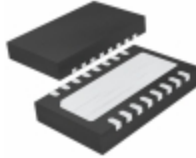
Specifications of LTC3417AEFE-2#TRPBF

PART NUMBER	LTC3417AEFE-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ DL SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10614 pcs
DATA SHEET	 1.LTC3417AEFE-2#TRPBF.pdf  2.LTC3417AEFE-2#TRPBF.pdf  3.LTC3417AEFE-2#TRPBF.pdf  4.LTC3417AEFE-2#TRPBF.pdf  5.LTC3417AEFE-2#TRPBF.pdf  6.LTC3417AEFE-2#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3417AEFE-2#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz, 600kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 1A, 1.5A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A, 1.5A

Related Tags

ADI (Analog Devices, Inc.) LTC3417AEFE-2#TRPBF	LTC3417AEFE-2#TRPBF Distributor	LTC3417AEFE-2#TRPBF Supplier
LTC3417AEFE-2#TRPBF Price	LTC3417AEFE-2#TRPBF Pictures	LTC3417AEFE-2#TRPBF Image
LTC3417AEFE-2#TRPBF PDF Datasheet	LTC3417AEFE-2#TRPBF Download Datasheet	LTC3417AEFE-2#TRPBF Datasheet
LTC3417AEFE-2#TRPBF Stock	Buy LTC3417AEFE-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3417AEFE-2#TRPBF
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Related Products

 LTC3417AIDHC-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 14442 pcs RFQ	 LTC3417AEFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 22641 pcs RFQ
 LTC3417AEFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 14055 pcs RFQ	 LTC3417AIDHC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 22113 pcs RFQ
 LTC3417AEFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 21362 pcs RFQ	 LTC3417AIDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 12818 pcs RFQ
 LTC3417AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 24326 pcs RFQ	 LTC3417AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 9491 pcs RFQ
 LTC3417AEDHC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 24210 pcs RFQ	 LTC3417AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 13211 pcs RFQ
 LTC3417AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 19432 pcs RFQ	 LTC3417AIDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 24105 pcs RFQ

