



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

LTC3417AEDHC-2#PBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 1A/1.5A DL 16DFN

 1.LTC3417AEDHC-2#PBF.pdf

 2.LTC3417AEDHC-2#PBF.pdf

 3.LTC3417AEDHC-2#PBF.pdf

 4.LTC3417AEDHC-2#PBF.pdf

 5.LTC3417AEDHC-2#PBF.pdf

 6.LTC3417AEDHC-2#PBF.pdf

Datasheets:

RoHs Status

Ship From

Shipment Way

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

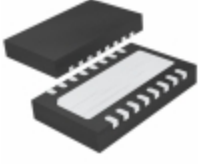
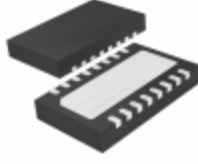
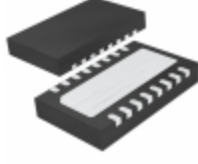
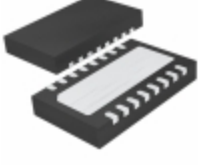
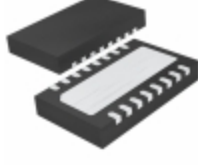
Specifications of LTC3417AEDHC-2#PBF

PART NUMBER	LTC3417AEDHC-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A/1.5A DL 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3417AEDHC-2#PBF.pdf  2.LTC3417AEDHC-2#PBF.pdf  3.LTC3417AEDHC-2#PBF.pdf  4.LTC3417AEDHC-2#PBF.pdf  5.LTC3417AEDHC-2#PBF.pdf  6.LTC3417AEDHC-2#PBF.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	16-DFN (5x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3417AEDHC2PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 16-WFDFN Exposed Pad
CURRENT - OUTPUT	1A, 1.5A
BASE PART NUMBER	LTC3417

Related Tags

ADI (Analog Devices, Inc.) LTC3417AEDHC-2#PBF	LTC3417AEDHC-2#PBF Distributor	LTC3417AEDHC-2#PBF Supplier
LTC3417AEDHC-2#PBF Price	LTC3417AEDHC-2#PBF Pictures	LTC3417AEDHC-2#PBF Image
LTC3417AEDHC-2#PBF PDF Datasheet	LTC3417AEDHC-2#PBF Download Datasheet	LTC3417AEDHC-2#PBF Datasheet
LTC3417AEDHC-2#PBF Stock	Buy LTC3417AEDHC-2#PBF	Buy ADI (Analog Devices, Inc.) LTC3417AEDHC-2#PBF
ADI (Analog Devices, Inc.) LTC3417AEDHC-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3417AEDHC-2#PBF	AD LTC3417AEDHC-2#PBF	ADI (Analog Devices, Inc.) LTC3417AEDHC-2#PBF
Analog Devices Inc. LTC3417AEDHC-2#PBF	Analog Devices, Inc. LTC3417AEDHC-2#PBF	

Related Products

 LTC3417AEFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock RFQ	 LTC3417AEFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock RFQ
 LTC3416EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: Out stock RFQ	 LTC3417AEFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock RFQ
 LTC3417AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: 672 pcs RFQ	 LTC3417AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock RFQ
 LTC3417AEDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock RFQ	 LTC3417AEDHC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock RFQ
 LTC3416EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: Out stock RFQ	 LTC3417AEDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 53 pcs RFQ
 LTC3417AEDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock RFQ	 LTC3417AEDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock RFQ

