



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3417AIDHC-1#TRPBF

Part Number:	LTC3417AIDHC-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A/1.5A DL 16DFN
Datasheets:	 LTC3417AIDHC-1#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

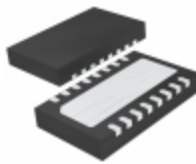
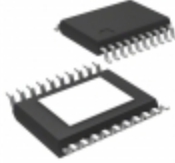
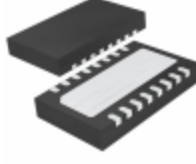
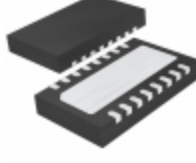
Specifications of LTC3417AIDHC-1#TRPBF

PART NUMBER	LTC3417AIDHC-1#TRPBF
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	 LTC3417AIDHC-1#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	16-DFN (5x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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.) LTC3417AIDHC-1#TRPBF	LTC3417AIDHC-1#TRPBF Distributor	LTC3417AIDHC-1#TRPBF Supplier
LTC3417AIDHC-1#TRPBF Price	LTC3417AIDHC-1#TRPBF Pictures	LTC3417AIDHC-1#TRPBF Image
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Analog Devices Inc. LTC3417AIDHC-1#TRPBF	Analog Devices, Inc. LTC3417AIDHC-1#TRPBF	

Related Products

 LTC3417AIDHC-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: Out stock RFQ	 LTC3417AEFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL 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-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock RFQ
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 LTC3417AIDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/1.5A DL 16DFN In stock: 460 pcs RFQ	 LTC3417AEFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 20TSSOP In stock: Out stock RFQ