



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC6416IDDB#TRMPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC OPAMP BUFFER 2GHZ 10DFN

Datasheets:  LTC6416IDDB#TRMPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 9862 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

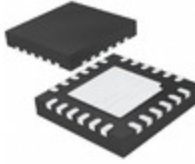
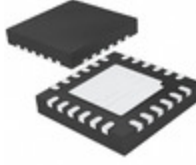
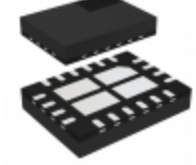
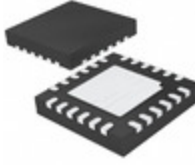
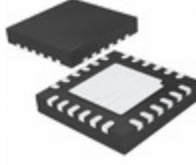
Specifications of LTC6416IDDB#TRMPBF

PART NUMBER	LTC6416IDDB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP BUFFER 2GHZ 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9862 pcs
DATA SHEET	 LTC6416IDDB#TRMPBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 3.9 V, ±1.35 V ~ 1.95 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	10-DFN (3x2)
SLEW RATE	3400 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	LTC6416IDDB#TRMPBFCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Buffer Amplifier 1 Circuit Differential 10-DFN (3x2)
CURRENT - SUPPLY	42mA
CURRENT - OUTPUT / CHANNEL	20mA
CURRENT - INPUT BIAS	5µA
BASE PART NUMBER	LTC6416
AMPLIFIER TYPE	Buffer
-3DB BANDWIDTH	2GHz

Related Tags

ADI (Analog Devices, Inc.) LTC6416IDDB#TRMPBF	LTC6416IDDB#TRMPBF Distributor	LTC6416IDDB#TRMPBF Supplier
LTC6416IDDB#TRMPBF Price	LTC6416IDDB#TRMPBF Pictures	LTC6416IDDB#TRMPBF Image
LTC6416IDDB#TRMPBF PDF Datasheet	LTC6416IDDB#TRMPBF Download Datasheet	LTC6416IDDB#TRMPBF Datasheet
LTC6416IDDB#TRMPBF Stock	Buy LTC6416IDDB#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC6416IDDB#TRMPBF
ADI (Analog Devices, Inc.) LTC6416IDDB#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC6416IDDB#TRMPBF	Analog Devices, Inc. LTC6416IDDB#TRMPBF	

Related Products

 LTC6417IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 9166 pcs RFQ	 LTC6416IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: 19121 pcs RFQ
 LTC6417IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 16722 pcs RFQ	 LTC6412CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 18696 pcs RFQ
 LTC6412IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 7382 pcs RFQ	 LTC6417CUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 18763 pcs RFQ
 LTC6419HV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP DUAL 10GHZ DIFF 20LGA In stock: 5644 pcs RFQ	 LTC6416CDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: 23213 pcs RFQ
 LTC6416CDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: 25093 pcs RFQ	 LTC6412CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 8791 pcs RFQ
 LTC6412IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 16959 pcs RFQ	 LTC6417CUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 11136 pcs RFQ