



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6416IDDB#TRMPBF

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

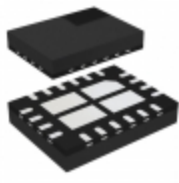
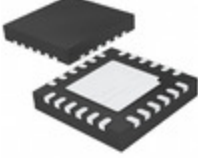
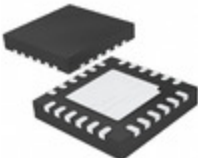
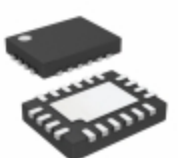
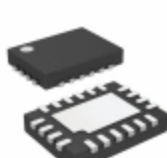
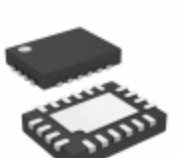
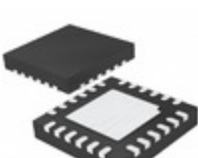
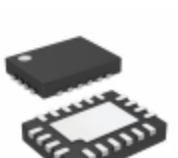
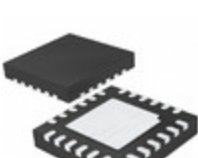
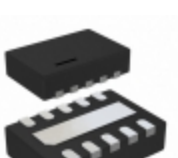
Specifications of LTC6416IDDB#TRMPBF

PART NUMBER	LTC6416IDDB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP BUFFER 2GHZ 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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-WDFN 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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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

 LTC6419HV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP DUAL 10GHZ DIFF 20LGA In stock: 488 pcs RFQ	 LTC6416IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: Out stock RFQ
 LTC6412IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 182 pcs RFQ	 LTC6416CDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: Out stock RFQ
 LTC6412IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: Out stock RFQ	 LTC6417CUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 93 pcs RFQ
 LTC6417CUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: Out stock RFQ	 LTC6417IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: Out stock RFQ
 LTC6412CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 181 pcs RFQ	 LTC6417IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 201 pcs RFQ
 LTC6412CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: Out stock RFQ	 LTC6416CDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: Out stock RFQ