



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LTC6416CDDDB#TRPBF

Part Number:	LTC6416CDDDB#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP BUFFER 2GHZ 10DFN
Datasheets:	 LTC6416CDDDB#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

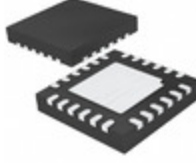
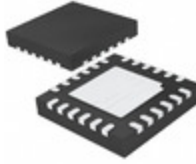
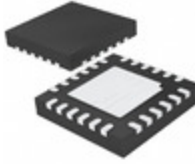
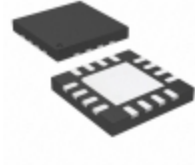
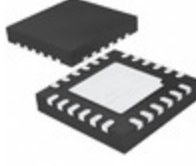
Specifications of LTC6416CDDDB#TRPBF

PART NUMBER	LTC6416CDDDB#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP BUFFER 2GHZ 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25093 pcs
DATA SHEET	 LTC6416CDDDB#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	0°C ~ 70°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.) LTC6416CDDDB#TRPBF	LTC6416CDDDB#TRPBF Distributor	LTC6416CDDDB#TRPBF Supplier
LTC6416CDDDB#TRPBF Price	LTC6416CDDDB#TRPBF Pictures	LTC6416CDDDB#TRPBF Image
LTC6416CDDDB#TRPBF PDF Datasheet	LTC6416CDDDB#TRPBF Download Datasheet	LTC6416CDDDB#TRPBF Datasheet
LTC6416CDDDB#TRPBF Stock	Buy LTC6416CDDDB#TRPBF	Buy ADI (Analog Devices, Inc.) LTC6416CDDDB#TRPBF
ADI (Analog Devices, Inc.) LTC6416CDDDB#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC6416CDDDB#TRPBF	Analog Devices, Inc. LTC6416CDDDB#TRPBF	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6417CUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 11136 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6417IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 9166 pcs RFQ
 LTC6412IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 16959 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6417CUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 18763 pcs RFQ
 LTC6412IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 7382 pcs RFQ	 LTC6412CUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 18763 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6417IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 1.6GHZ 20QFN In stock: 16722 pcs RFQ	 LTC6410IUD-6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 1.4GHZ 16QFN In stock: 28505 pcs RFQ
 LTC6412CUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VGA 800MHZ 24QFN In stock: 18696 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6416CDDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: 23213 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6416IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: 9862 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC6416IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP BUFFER 2GHZ 10DFN In stock: 19121 pcs RFQ