



ADI (Analog Devices, Inc.)

LTC6946IUFD-4#PBF

Part Number:	LTC6946IUFD-4#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC INTEGER-N PLL W/VCO 28-QFN
Datasheets:	LTC6946IUFD-4#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7307 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 LTC6946IUFD-4#PBF

PART NUMBER	LTC6946IUFD-4#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC INTEGER-N PLL W/VCO 28-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7307 pcs
DATA SHEET	LTC6946IUFD-4#PBF.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
TYPE	Clock/Frequency Synthesizer (RF/IF), Integer N
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
PLL	Yes
OUTPUT	Clock
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	6.39GHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	LTC6946

Related Tags

ADI (Analog Devices, Inc.) LTC6946IUFD-4#PBF	LTC6946IUFD-4#PBF Distributor	LTC6946IUFD-4#PBF Supplier
LTC6946IUFD-4#PBF Price	LTC6946IUFD-4#PBF Pictures	LTC6946IUFD-4#PBF Image
LTC6946IUFD-4#PBF PDF Datasheet	LTC6946IUFD-4#PBF Download Datasheet	LTC6946IUFD-4#PBF Datasheet
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Analog Devices Inc. LTC6946IUFD-4#PBF	Analog Devices, Inc. LTC6946IUFD-4#PBF	

Related Products

<p>LTC6947IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER FRACT-N PLL 28QFN In stock: 7239 pcs</p> <p>RFQ</p>	<p>LTC6946IUFD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 14906 pcs</p> <p>RFQ</p>
<p>LTC6948IUFD-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5578 pcs</p> <p>RFQ</p>	<p>LTC6946IUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 11848 pcs</p> <p>RFQ</p>
<p>LTC6947IUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6625 pcs</p> <p>RFQ</p>	<p>LTC6946IUFD-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3846 pcs</p> <p>RFQ</p>
<p>LTC6946IUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 8332 pcs</p> <p>RFQ</p>	<p>LTC6946IUFD-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2818 pcs</p> <p>RFQ</p>
<p>LTC6946IUFD-4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 13150 pcs</p> <p>RFQ</p>	<p>LTC6946IUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 7623 pcs</p> <p>RFQ</p>
<p>LTC6948IUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTIONAL-N PLL W/VCO 28QFN In stock: 6811 pcs</p> <p>RFQ</p>	<p>LTC6947IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER FRACT-N PLL 28QFN In stock: 12339 pcs</p> <p>RFQ</p>

