



ADI (Analog Devices, Inc.)

### LTC6946IUFD-3#PBF

Part Number:	LTC6946IUFD-3#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC INTEGER-N PLL W/VCO 28-QFN
Datasheets:	<a href="#">LTC6946IUFD-3#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8332 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-3#PBF

PART NUMBER	LTC6946IUFD-3#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	8332 pcs
DATA SHEET	<a href="#">LTC6946IUFD-3#PBF.pdf</a>
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
OTHER NAMES	LTC6946IUFD3PBF
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	5.79GHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	LTC6946

#### Related Tags

ADI (Analog Devices, Inc.) LTC6946IUFD-3#PBF	LTC6946IUFD-3#PBF Distributor	LTC6946IUFD-3#PBF Supplier
LTC6946IUFD-3#PBF Price	LTC6946IUFD-3#PBF Pictures	LTC6946IUFD-3#PBF Image
LTC6946IUFD-3#PBF PDF Datasheet	LTC6946IUFD-3#PBF Download Datasheet	LTC6946IUFD-3#PBF Datasheet
LTC6946IUFD-3#PBF Stock	Buy LTC6946IUFD-3#PBF	Buy ADI (Analog Devices, Inc.) LTC6946IUFD-3#PBF
ADI (Analog Devices, Inc.) LTC6946IUFD-3#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC6946IUFD-3#PBF	AD LTC6946IUFD-3#PBF	ADI (Analog Devices, Inc.) LTC6946IUFD-3#PBF
Analog Devices Inc. LTC6946IUFD-3#PBF	Analog Devices, Inc. LTC6946IUFD-3#PBF	

#### Related Products

<p><b>LTC6946IUFD-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 7894 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC6947IUFD#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER FRACT-N PLL 28QFN In stock: 7239 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC6946IUFD-4#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 7307 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC6946IUFD-2#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 11848 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC6947IUFD</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6625 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC6946IUFD-2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5588 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC6946IUFD-2#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 7623 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC6946IUFD-4#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 13150 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC6946IUFD-3</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3846 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC6946IUFD-3#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 14906 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC6946IUFD-4</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2818 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC6946IUFD-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 13229 pcs</p> <p><b>RFQ</b></p>

