



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6946IUFD-1#PBF

Part Number:	LTC6946IUFD-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC INTEGER-N PLL W/VCO 28-QFN
Datasheets:	 LTC6946IUFD-1#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

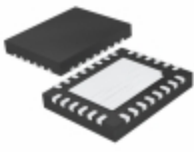
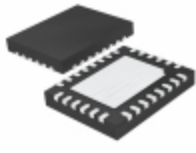
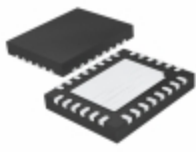
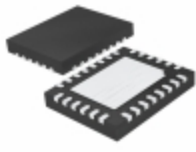
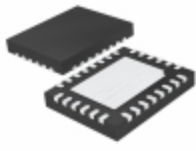
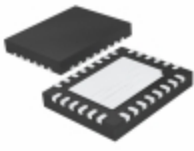
Specifications of LTC6946IUFD-1#PBF

PART NUMBER	LTC6946IUFD-1#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	7894 pcs
DATA SHEET	 LTC6946IUFD-1#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
OTHER NAMES	LTC6946IUFD1PBF
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	3.74GHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	LTC6946

Related Tags

ADI (Analog Devices, Inc.) LTC6946IUFD-1#PBF	LTC6946IUFD-1#PBF Distributor	LTC6946IUFD-1#PBF Supplier
LTC6946IUFD-1#PBF Price	LTC6946IUFD-1#PBF Pictures	LTC6946IUFD-1#PBF Image
LTC6946IUFD-1#PBF PDF Datasheet	LTC6946IUFD-1#PBF Download Datasheet	LTC6946IUFD-1#PBF Datasheet
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ADI (Analog Devices, Inc.) LTC6946IUFD-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC6946IUFD-1#PBF	Analog Devices, Inc. LTC6946IUFD-1#PBF	

Related Products

 LTC6945IUFD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4525 pcs RFQ	 LTC6945IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER INTEGER N 28QFN In stock: 16393 pcs RFQ
 LTC6946IUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 11848 pcs RFQ	 LTC6943IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUILDNG BLK SWCAP DUAL 16SSOP In stock: 21959 pcs RFQ
 LTC6946IUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 7623 pcs RFQ	 LTC6946IUFD-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3846 pcs RFQ
 LTC6945IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER INTEGER N 28QFN In stock: 10127 pcs RFQ	 LTC6946IUFD-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4847 pcs RFQ
 LTC6943IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BUILDNG BLK SWCAP DUAL 16SSOP In stock: 13610 pcs RFQ	 LTC6946IUFD-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5588 pcs RFQ
 LTC6946IUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28QFN In stock: 13229 pcs RFQ	 LTC6946IUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC INTEGER-N PLL W/VCO 28-QFN In stock: 8332 pcs RFQ