



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6948IUFD-4#PBF

Part Number:	LTC6948IUFD-4#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC FRACTIONAL-N PLL W/VCO 28QFN
Datasheets:	 LTC6948IUFD-4#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

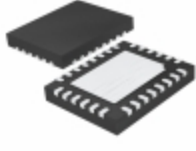
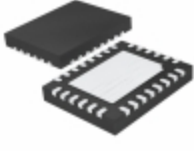
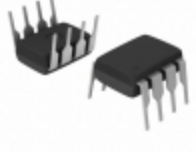
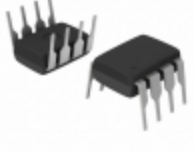
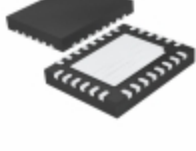
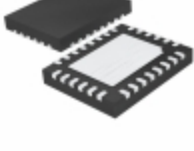
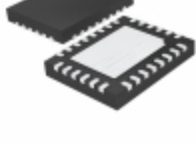
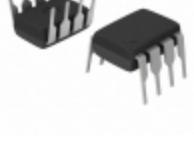
Specifications of LTC6948IUFD-4#PBF

PART NUMBER	LTC6948IUFD-4#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC FRACTIONAL-N PLL W/VCO 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6193 pcs
DATA SHEET	 LTC6948IUFD-4#PBF.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
TYPE	Clock/Frequency Synthesizer (RF/IF), Fractional 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/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	LTC6948

Related Tags

ADI (Analog Devices, Inc.) LTC6948IUFD-4#PBF	LTC6948IUFD-4#PBF Distributor	LTC6948IUFD-4#PBF Supplier
LTC6948IUFD-4#PBF Price	LTC6948IUFD-4#PBF Pictures	LTC6948IUFD-4#PBF Image
LTC6948IUFD-4#PBF PDF Datasheet	LTC6948IUFD-4#PBF Download Datasheet	LTC6948IUFD-4#PBF Datasheet
LTC6948IUFD-4#PBF Stock	Buy LTC6948IUFD-4#PBF	Buy ADI (Analog Devices, Inc.) LTC6948IUFD-4#PBF
ADI (Analog Devices, Inc.) LTC6948IUFD-4#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC6948IUFD-4#PBF	Analog Devices, Inc. LTC6948IUFD-4#PBF	

Related Products

 LTC694CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MPU SUPERVISORY CIRCUIT 8SOIC In stock: 13932 pcs RFQ	 LTC6948IUFD-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6840 pcs RFQ
 LTC6948IUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTIONAL-N PLL W/VCO 28QFN In stock: 6864 pcs RFQ	 LTC6948IUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTIONAL-N PLL W/VCO 28QFN In stock: 5504 pcs RFQ
 LTC694CN8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MPU SUPRVISRY CIRC 3.3V 8-DIP In stock: 25771 pcs RFQ	 LTC694CN8-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MPU SUPRVISRY CIRC 3.3V 8-DIP In stock: 5546 pcs RFQ
 LTC6948IUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTIONAL-N PLL W/VCO 28QFN In stock: 9116 pcs RFQ	 LTC6948IUFD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTIONAL-N PLL W/VCO 28QFN In stock: 9703 pcs RFQ
 LTC6948IUFD-4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FRACTIONAL-N PLL W/VCO 28QFN In stock: 11880 pcs RFQ	 LTC694CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MPU SUPERVISORY CIRCUIT 8SOIC In stock: 26286 pcs RFQ
 LTC6948IUFD-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5821 pcs RFQ	 LTC694CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MPU SUPERVISORY CIRCUIT 8-DIP In stock: 15449 pcs RFQ