

| ADF7021-NBCPZ-RL7 | |
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| Part Number | ADF7021-NBCPZ-RL7 |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC RF TXRX ISM<1GHZ 48-VFQFN |
| Quantity Available | 5000 pcs in stock |
| Datasheets | ADF7021-NBCPZ-RL7.pdf |
| ADF7021-NBCPZ-RL7 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of ADF7021-NBCPZ-RL7 | | | |
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| Manufacturer Part Number | ADF7021-NBCPZ-RL7 | Category | RF/IF and RFID |
| Manufacturer | ADI (Analog Devices, Inc.) | Description | IC RF TXRX ISM<1GHZ 48-VFQFN |
| Package / Case | Tape & Reel (TR) | Quantity Available | 5000 |
| Voltage - Supply | 2.3 V ~ 3.6 V | Type | TxRx Only |
| Series | - | Serial Interfaces | SPI, UART |
| Sensitivity | -130dBm | RF Family/Standard | General ISM < 1GHz |
| Protocol | - | Power - Output | 13dBm |
| Packaging | Tape & Reel (TR) | Package / Case | 48-VFQFN Exposed Pad, CSP |
| Other Names | ADF7021-NBCPZ-RL7-ND ADF7021-NBCPZ-RL7TR ADF7021NBCPZRL7 | Operating Temperature | -40°C ~ 85°C |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Modulation | 2FSK, 2GFSK, 3FSK, 4FSK, FHSS, GMSK, MSK |
| Memory Size | - | Manufacturer Standard Lead Time | 7 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Frequency | 80MHz ~ 650MHz, 842MHz ~ 916MHz |
| Detailed Description | IC RF TxRx Only General ISM | Data Rate (Max) | 24kbps |
| Current - Transmitting | 13.5mA ~ 32.3mA | Current - Receiving | 17.5mA ~ 26.4mA |
| Base Part Number | ADF7021 | | |

ADF7021-NBCPZ-RL7 5000pcs New and Original in Stock, Find ADF7021-NBCPZ-RL7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADF7021-NBCPZ-RL7 with warrantied and confidence. RFQ ADF7021-NBCPZ-RL7 : Info@Ariat-Tech.com

| Related parts for ADF7021-NBCPZ-RL7 | | | | |
|-------------------------------------|-----------------------------------|----------------------------------|----------------------------|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | ADF7020-1BCPZ | IC RF TXRX VHF FM RADIO 48-VFQFN | ADI (Analog Devices, Inc.) | 3700 pcs |
| | ADF7012BRUZ-RL7 | IC XMITTER ASK/FSK/GFSK 24TSSOP | ADI (Analog Devices, Inc.) | 5000 pcs |
| | ADF7020-1BCPZ-RL7 | IC RF TXRX VHF FM RADIO 48-VFQFN | ADI (Analog Devices, Inc.) | 4350 pcs |
| | ADF7021-NBCPZ | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 2920 pcs |
| | ADF7023-J | ADF7023-J AD | AD | 170 pcs |
| | ADF7021BCPZ-RL | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 564 pcs |
| | ADF7020-1BCPZ-RL | IC RF TXRX VHF FM RADIO 48-VFQFN | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADF7022BCPZ-REEL | IC RF TXRX+MCU ISM<1GHZ 32-WFQFN | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADF7023-JBCPZ | IC RF TXRX+MCU ISM<1GHZ 32-WFQFN | ADI (Analog Devices, Inc.) | 19698 pcs |
| | ADF7020BCP | ADF7020BCP AD | AD | 4425 pcs |
| | ADF7020BCPZ-RL | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADF7022BCPZ | IC RF TXRX+MCU ISM<1GHZ 32-LFCSP | ADI (Analog Devices, Inc.) | 4000 pcs |
| | ADF7021BCP | ADF7021BCP ADI | ADI | 2000 pcs |
| | ADF7020BCPZ | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 22907 pcs |
| | ADF7021-VBCPZ-RL | IC RF TXRX ISM<1GHZ 48-WFQFN | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADF7021-VBCPZ | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 57 pcs |
| | ADF7021BCPZ | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 3500 pcs |
| | ADF7021BCPZ-RL7 | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 379 pcs |
| | ADF7012BRUZ-RL | IC XMITTER ASK/FSK/GFSK 24TSSOP | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADF7021-NBCPZ-RL | IC RF TXRX ISM<1GHZ 48-VFQFN | ADI (Analog Devices, Inc.) | 500 pcs |

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