



## ADF7012BRU-REEL

Part Number: **ADF7012BRU-REEL**  
 Product Description: IC XMITTER ASK/FSK/GFSK 24TSSOP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [ADF7012BRU-REEL.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

### Product details

<b>Part Number</b>	ADF7012BRU-REEL	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC XMITTER ASK/FSK/GFSK 24TSSOP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	ADF7012BRU-REEL.pdf		
<b>Voltage - Supply</b>	2.3 V ~ 3.6 V	<b>Series</b>	-
<b>Power - Output</b>	-16dBm ~ 14dBm	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	24-TSSOP (0.173", 4.40mm Width)	<b>Other Names</b>	ADF7012BRU-REELCT
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Modulation or Protocol</b>	ASK, FSK, GFSK, OOK	<b>Memory Size</b>	-
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Frequency</b>	75MHz ~ 1GHz
<b>Features</b>	-	<b>Detailed Description</b>	RF Transmitter ASK, FSK, GFSK, OOK 75MHz ~ 1GHz -16dBm ~ 14dBm 179.2 kbps PCB, Surface Mount Antenna 24-TSSOP (0.173", 4.40mm Width)
<b>Data Rate (Max)</b>	179.2 kbps	<b>Data Interface</b>	PCB, Surface Mount
<b>Current - Transmitting</b>	35mA	<b>Base Part Number</b>	ADF7012
<b>Applications</b>	Data Transfer, RKE, Remote Control/Security Systems	<b>Antenna Connector</b>	PCB, Surface Mount

### Related Products

<p><b>ADF5901WCCPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC VCO PGA MMIC 24GHZ 32-LFCSP                  Download: <a href="#">ADF5901WCCPZ-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADF7020-1BCPZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF TXRX VHF FM RADIO 48-VFQFN                  Download: <a href="#">ADF7020-1BCPZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADF5901WCCPZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC 4 CHANNEL MMIC 24GHZ                  Download: <a href="#">ADF5901WCCPZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADF7012BRUZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC XMITTER ASK/FSK/GFSK 24TSSOP                  Download: <a href="#">ADF7012BRUZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADF7012BRUZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC XMITTER ASK/FSK/GFSK 24TSSOP                  Download: <a href="#">ADF7012BRUZ-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADF7012BRUZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC XMITTER ASK/FSK/GFSK 24TSSOP                  Download: <a href="#">ADF7012BRUZ-RL.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADF7020-1BCPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF TXRX VHF FM RADIO 48-VFQFN                  Download: <a href="#">ADF7020-1BCPZ-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADF5904ACPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: 24GHZ 4 CHANNEL RX NON-IQ MMIC                  Download: <a href="#">ADF5904ACPZ-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADF7020-1BCPZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF TXRX VHF FM RADIO 48-VFQFN                  Download: <a href="#">ADF7020-1BCPZ-RL.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADF5904WCCPZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC 4 CHANNEL MMIC 24GHZ                  Download: <a href="#">ADF5904WCCPZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADF5904WCCPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC 4 CHANNEL MMIC 24GHZ                  Download: <a href="#">ADF5904WCCPZ-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADF5904ACPZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: 24GHZ 4 CHANNEL RX NON-IQ MMIC                  Download: <a href="#">ADF5904ACPZ.pdf</a></p> <p><a href="#">RFQ</a></p>

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