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# ADF4113BRUZ

Data Sheet

Clock Generator 5MHz to 4GHz Input 165MHz Output 16Pin TSSOP

Manufacturers	Analog Devices, Inc
Package/Case	TSSOP-16
Product Type	Clock & Timer ICs
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ	for ADF4113BRUZ or Email to us: sales@ovaga.com We will contact you in 12 hours.	

<u>RFQ</u>

### **General Description**

ADF4113BRUZ is a frequency synthesizer integrated circuit (IC) manufactured by Analog Devices. It is designed for applications in wireless communication systems, including cellular base stations, satellite receivers, and wireless local area networks (WLANs).

#### Features

Frequency range: 35 MHz to 3.6 GHz

Fractional-N synthesizer with a 10-bit modulus

3-wire serial interface

Programmable output power level

Low phase noise and spurious performance



#### **Related Products**



ADF4350BCPZ

Analog Devices, Inc LFCSP-32



Analog Devices, Inc TSSOP-16

ADF4111BRUZ





ADF4110BRUZ Analog Devices, Inc TSSOP-16

# AD2S99BPZ Analog Devices, Inc

PLCC-20







LFCSP-32



## Analog Devices, Inc LFCSP64

AD9516-4BCPZ

ADF4116BRUZ Analog Devices, Inc TSSOP-16

#### ADF4193BCPZ

Analog Devices, Inc LFCSP-32

### AD9528BCPZ

Analog Devices, Inc 72-VFQFN, CSP