
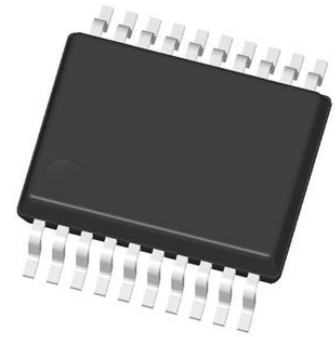


Up/Down Conv Mixer 3V 500MHz 20-Pin SSOP Tube

Manufacturer:	Analog Devices, Inc
Package/Case:	SSOP20
Product Type:	RF Integrated Circuits
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

Key Features

Complete receiver-on-a-chip - Monoceiver® mixer

15dBm 1dB Compression point

8dBm Input third order intercept

500MHz RF and LO bandwidths

Linear IF amplifier - linear-in-dB gain control

Linear IF amplifier - manual gain control

On-board phase-locked quadrature oscillator

Low power - 25mW at 3V

Low power - CMOS compatible power-down

Interfaces to AD7013 and AD7015 baseband converters

Recommended For You

[ADF4153BCPZ](#)

Analog Devices, Inc

QFN

[ADF5355BCPZ](#)

Analog Devices, Inc

LFCSP32

[AD8318ACPZ](#)

Analog Devices, Inc

LFCSP

AD6620ASZ

Analog Devices, Inc

QFP

ADF4107BCPZ

Analog Devices, Inc

QFN

ADL5513ACPZ-R7

Analog Devices, Inc

LFCSP-16

AD8319ACPZ

Analog Devices, Inc

LFCSP

ADRF6755ACPZ

Analog Devices, Inc

QFN

ADL5535ARKZ-R7

Analog Devices, Inc

SOT89

AD608AR

Analog Devices, Inc

SOP16

ADF4107BRUZ-REEL7

Analog Devices, Inc

TSSOP16

ADRF6780ACPZN

Analog Devices, Inc

QFN

AD8317ACPZ

Analog Devices, Inc

LFCSP

AD608ARZ

Analog Devices, Inc

SOP16

AD8318ACPZ-REEL7

Analog Devices, Inc

LFCSP