

HDMI Transmitter 1TX 800Mbps 49-Pin WLCSP T/R

Manufacturer:	Analog Devices, Inc
Package/Case:	WLCSP49
Product Type:	Discrete Semiconductor Modules
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

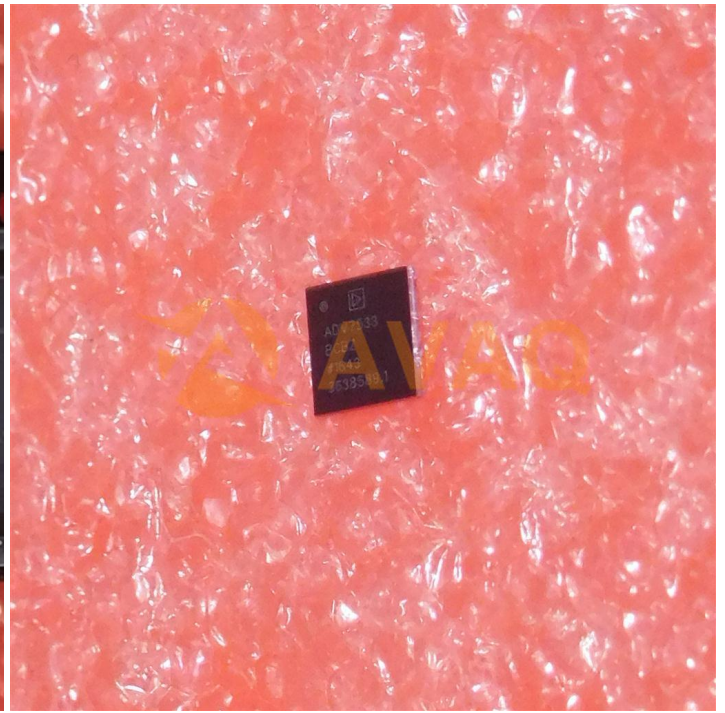
ADV7533BCBZ-RL is a high-performance HDMI transmitter from Analog Devices Inc. It is a high-speed, digital-to-analog video converter that supports resolutions up to 1080p and WUXGA. The ADV7533BCBZ-RL also supports audio transmission up to 8 channels of I2S audio data. It comes in a compact 49-ball WLCSP (Wafer Level Chip Scale Package) package, making it suitable for space-constrained applications.

Key Features

- Supports HDMI 1.4a and DVI 1.0
- Supports up to 1080p/60 Hz resolution
- Supports up to 8 channels of I2S audio data
- Configurable audio sample rates and audio data formats
- Low power consumption
- Compact 49-ball WLCSP package

Application

- ADV7533BCBZ-170RL
- ADV7533BCBZ-5RL
- ADV7533BCBZ-80RL
- ADV7533BCBZ-P-RL
- ADV7533BCBZ-RL7



Recommended For You

ADV7612BSWZ

Analog Devices, Inc

LQFP100

ADA4432-1BRJZ-R2

Analog Devices, Inc

SOT23-6

ADA4412-3ARQZ

Analog Devices, Inc

QSOP20

AD7755ARS

Analog Devices, Inc

SSOP

AD9889BBSTZ-165

Analog Devices, Inc

QFP

ADV7611BSWZ-P

Analog Devices, Inc

LQFP64

ADV7611BSWZ

Analog Devices, Inc

LQFP64

AD8116JST

Analog Devices, Inc

QFP

ADV7162KSZI40

Analog Devices, Inc

160-PQFP

AD9389BBSTZ-165

Analog Devices, Inc

QFP

ADV7612WBSWZ

Analog Devices, Inc

LQFP100

AD9889BBCPZ-165

Analog Devices, Inc

LFCSP-64

ADV7850KBCZ-5

Analog Devices, Inc

BGA

AD534LH

Analog Devices, Inc

CAN10

ADA4430-1YKSZ-R7

Analog Devices, Inc

SC70-6