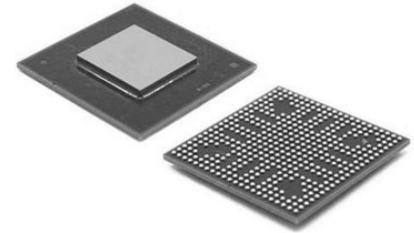


Video Encoder, Digital Input, Analogue/Digital Output, NTSC, 10Bit, 3V to 3.6V, LFCSP-40

Manufacturers	Analog Devices, Inc
Package/Case	LFCSP-48
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ADV7179BCPZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

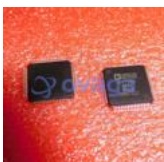
General Description

ADV7179BCPZ is a video encoder chip manufactured by Analog Devices Inc. It is designed to convert digital video signals into analog signals that can be transmitted over standard video cables.

Features

- Support for NTSC, PAL, and SECAM video formats
- 10-bit digital-to-analog conversion with four-times oversampling
- On-chip 2x chroma interpolation filter for improved color accuracy
- On-chip subcarrier oscillator and timing generator
- Low power consumption of 300mW

Related Products



[ADV7181CBSTZ](#)
Analog Devices, Inc
LQFP-64



[AD8170AR](#)
Analog Devices, Inc
SOP8



[AD724JR](#)

Analog Devices, Inc
SOIC-16



[ADV7393BCPZ](#)

Analog Devices, Inc
LFCSP-VQ-40



[ADV7391WBCPZ](#)

Analog Devices, Inc
LFSCP-3



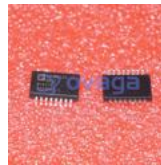
[ADV7390BCPZ](#)

Analog Devices, Inc
QFN32



[ADV7341BSTZ](#)

Analog Devices, Inc
LQFP-64



[ADUM4160BRIZ](#)

Analog Devices, Inc
SOIC-16