



Image may be representation.
See specifications for product details.



AD74111YRU

Manufacturer Part Number	AD74111YRU
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD74111YRU
ECAD Model	Request Free CAD Models
Parts Description	IC CODEC MONO AUDIO LP 16-TSSOP
Package	16-TSSOP (0.173", 4.40mm Width)
Data sheet	AD74111.pdf

Get a Quote

AD74111YRU - Analog Devices Inc..New Original in Stock. Download Linear Technology AD74111YRU datasheet/specifications on AllelcoElec.com.
Request a quote for AD74111YRU, please send us email: info@allelco.com

Specifications

AD74111YRU Tech Specifications
AD74111YRU - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Voltage - Supply, Digital	2.5V	Package	Tube
Voltage - Supply, Analog	2.5V	Operating Temperature	-40°C ~ 105°C
Type	Audio Codec	Number of ADCs / DACs	1 / 1
Supplier Device Package	16-TSSOP	Mounting Type	Surface Mount
Sigma Delta	Yes	Dynamic Range, ADCs / DACs (db) Typ	87 / 95
Series	-	Data Interface	Serial
S/N Ratio, ADCs / DACs (db) Typ	77 / 89	Base Product Number	AD74111
Resolution (Bits)	24 b		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD74111YRU

Product Attribute				
Part Number	AD74111YRU	AD74111YRUZ-REEL	AD74111YRUZ	AD74111YRUZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	16-TSSOP	16-TSSOP	16-TSSOP	16-TSSOP
Series	-	-	-	-
Number of ADCs / DACs	1 / 1	1 / 1	1 / 1	1 / 1
Package / Case	16-TSSOP (0.173", 4.40mm Width)	16-TSSOP (0.173", 4.40mm Width)	16-TSSOP (0.173", 4.40mm Width)	16-TSSOP (0.173", 4.40mm Width)
Voltage - Supply, Analog	2.5V	2.5V	2.5V	2.5V
Voltage - Supply, Digital	2.5V	2.5V	2.5V	2.5V
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
S/N Ratio, ADCs / DACs (db) Typ	77 / 89	77 / 89	77 / 89	77 / 89
Base Product Number	AD74111	AD74111	AD74111	AD74111
Sigma Delta	Yes	Yes	Yes	Yes
Type	Audio Codec	Audio	Audio	Audio
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Dynamic Range, ADCs / DACs (db) Typ	87 / 95	85 / 93	85 / 93	85 / 93
Data Interface	Serial	Serial	Serial	Serial
Resolution (Bits)	24 b	24 b	24 b	24 b

AD74111YRU Datasheet PDF

Download AD74111YRU pdf datasheets and Analog Devices Inc. documentation for AD74111YRU - Analog Devices Inc..

Datasheets



Customers Also Interested in

Recommended Products



AD7414ARM-0REEL7
Analog Devices Inc.
IC SENSOR TEMP 10BIT DGLT 8-MSOP



AD74111YRUZ-REEL
Analog Devices Inc.
IC CODEC AUDIO MONO LP 16TSSOP



AD7405BRIZ
Analog Devices Inc.
IC MODULATOR 16BIT 16SOIC



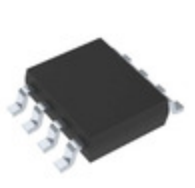
AD7403-8BRIZ
Analog Devices Inc.
IC ISOLATED MODULE 16BIT 8SOIC



AD7403BSTZ-110
ADI (Analog Devices, Inc.)



AD7403BRIZ
Analog Devices Inc.
IC MODULATOR 16BIT 20M 16SOIC

**AD7402-8BRIZ-RL7**Analog Devices Inc.
IC MODULATOR 16BIT 39K 8SOIC**AD7414ARMZ-0**Analog Devices Inc.
SENSOR DIGITAL -40C-125C 8MSOP**AD74111YRUZ**Analog Devices Inc.
IC CODEC AUDIO MONO LP 16TSSOP**AD74111YRUZ-REEL7**Analog Devices Inc.
IC CODEC AUDIO MONO LP 16TSSOP**AD7414ARM-0**Analog Devices Inc.
IC SENSOR TEMP 10BIT DGTL 8-MSOP**AD7401YRWZ-REEL**Analog Devices Inc.
IC ISOLATED MODULE 16BIT 16SOIC**AD7414ARMZ-0REEL7**Analog Devices Inc.
SENSOR DIGITAL -40C-125C 8MSOP**AD7403-8BRIZ-RL7**Analog Devices Inc.
IC ISOLATED MODULE 16BIT 8SOIC**AD74111YRU-REEL**Analog Devices Inc.
IC AUDIO CODEC MONO 16-TSSOP**AD7402-8BRIZ**Analog Devices Inc.
IC MODULATOR 16BIT 39K 8SOIC**AD7401YRWZ-REEL7**Analog Devices Inc.
IC ISOLATED MODULE 16BIT 16SOIC**AD7401YRWZ**Analog Devices Inc.
IC ISOLATED MODULE 16BIT 16SOIC

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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