



Image may be representation.
See specifications for product details.



ADM1181AARWZ

Manufacturer Part Number	ADM1181AARWZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADM1181AARWZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER FULL 2/2 16SOIC
Package	16-SOIC (0.295", 7.50mm Width)
Data sheet	ADM202E, ADM1181A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADM1181AARWZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM1181AARWZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADM1181AARWZ, please send us email: info@allelco.com

Specifications

ADM1181AARWZ Tech Specifications
ADM1181AARWZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	650 mV	Data Rate	230kbps
Protocol	RS232	Base Product Number	ADM1181
Package / Case	16-SOIC (0.295", 7.50mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM1181AARWZ

Product Attribute				
Part Number	ADM1181AARWZ	ADM1181AANZ	ADM1181AARW	ADM1181AARWZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Data Rate	230kbps	230kbps	230kbps	230kbps
Type	Transceiver	Transceiver	Transceiver	Transceiver
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Package	Tube	Tube	Tube	Tape & Reel (TR)
Base Product Number	ADM1181	ADM1181	ADM1181	ADM1181
Series	-	-	-	-
Duplex	Full	Full	Full	Full
Package / Case	16-SOIC (0.295", 7.50mm Width)	16-DIP (0.300", 7.62mm)	16-SOIC (0.295", 7.50mm Width)	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC	16-PDIP	16-SOIC	16-SOIC
Protocol	RS232	RS232	RS232	RS232
Receiver Hysteresis	650 mV	650 mV	650 mV	650 mV

ADM1181AARWZ Datasheet PDF

Download ADM1181AARWZ pdf datasheets and Analog Devices Inc. documentation for ADM1181AARWZ - Analog Devices Inc..

Datasheets

[ADM202E, ADM1181A.pdf](#)

PCN Assembly/Origin

[Alternate Wafer Fab 17/Jul/2015.pdf](#)

Customers Also Interested in

Recommended Products

ADM1186-1ARQZ	ADM1181AAR	ADM1177-2ARMZ-R7	ADM1178-2ARMZ	ADM1181AANZ	ADM1178-1ARMZ-RL7
Analog Devices Inc. IC SUPERVISOR 4 CHANNEL 20QSOP	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC HOT SWAP CTRLR GP 10MSOP	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC TRANSCEIVER FULL 2/2 16DIP	Texas Instruments

**ADM1176-2ARMZ-R7**Analog Devices Inc.
IC HOT SWAP CTRLR GP 10MSOP**ADM1177-2ARMZ**

ADI (Analog Devices, Inc.)

ADM1186-2ARQZAnalog Devices Inc.
IC SUPERVISOR 4 CHANNEL 16QSOP**ADM1186-1ARQZ-REEL**Analog Devices Inc.
IC SUPERVISOR 4 CHANNEL 20QSOP**ADM1185ARMZ-1**Analog Devices Inc.
INTEGRATED 4 CHANNEL VOLTAGE MON**ADM1184ARMZ**Analog Devices Inc.
IC SUPERVISOR 4 CHANNEL 10MSOP**ADM1178-2ARMZ-R7**Analog Devices Inc.
IC HOT SWAP CTRLR GP 10MSOP**ADM1178-1ARMZ-R7**Analog Devices Inc.
IC HOT SWAP CTRLR GP 10MSOP**ADM1184ARMZ-REEL7**Analog Devices Inc.
IC SUPERVISOR 4 CHANNEL 10MSOP**ADM1181AARW**Analog Devices Inc.
IC TRANSCEIVER FULL 2/2 16SOIC**ADM1181AARWZ-REEL**Analog Devices Inc.
IC TRANSCEIVER FULL 2/2 16SOIC**ADM1185ARMZ-1REEL7**Analog Devices Inc.
IC SUPERVISOR 4 CHANNEL 10MSOP

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



[View More](#)



Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

Copyright © 2012-2023 AllelcoElec.com. All rights reserved.