

Image may be representation.
See specifications for product details.



MAX232ACPE+

Manufacturer Part Number	MAX232ACPE+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX232ACPE+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 2/2 16DIP
Package	16-DIP (0.300', 7.62mm)
Data sheet	MAX220-49 Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX232ACPE+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX232ACPE+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX232ACPE+, please send us email: info@allelco.com

Specifications

MAX232ACPE+ Tech Specifications

MAX232ACPE+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	16-PDIP	Mounting Type	Through Hole
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	200kbps
Protocol	RS232	Base Product Number	MAX232
Package / Case	16-DIP (0.300', 7.62mm)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX232ACPE+

Product Attribute				
Part Number	MAX232ACPE+	MAX232ACSE+	MAX232ACWE+	MAX232ACSE
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Series	-	-	-	-
Supplier Device Package	16-PDIP	16-SOIC	16-SOIC	16-SOIC
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Protocol	RS232	RS232	RS232	RS232
Base Product Number	MAX232	MAX232	MAX232	MAX232
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package / Case	16-DIP (0.300', 7.62mm)	16-SOIC (0.154', 3.90mm Width)	16-SOIC (0.295', 7.50mm Width)	16-SOIC (0.154', 3.90mm Width)
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Package	Tube	Tube	Tube	Tube
Data Rate	200kbps	200kbps	200kbps	200kbps
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Duplex	Full	Full	Full	Full
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV

MAX232ACPE+ Datasheet PDF

Download MAX232ACPE+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX232ACPE+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX220-49 Datasheet.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

[Determining Clock Accuracy Requirements for UART C.pdf](#)











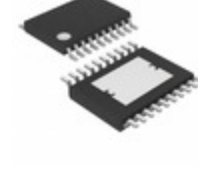
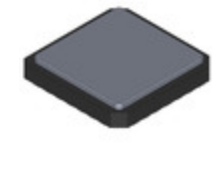






[IrDA and RS-232: A Match Made in Silicon.pdf](#)

[Redundant-Transceiver RS-232 Link Has ±40V Overvol.pdf](#)

[The Evolution of the RS-232 Transceiver.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX232ACSE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX232A Analog Devices / Maxim Integrated	MAX232ACWE+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX2323EGI-T Analog Devices Inc./Maxim Integrated TRIPLE/DUAL-MODE CDMA LMN/MIXER	MAX232ACSE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX232ACPE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP
					
MAX2323EGI+T Analog Devices / Maxim Integrated	MAX2321EUP Analog Devices Inc./Maxim Integrated ADJ, SIGE DUAL-BAND LNA/MIXER	MAX232ACSE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX232ACUE Analog Devices Inc./Maxim Integrated RS-232 DRIVER/RECEIVER	MAX2324EUP-T Analog Devices Inc./Maxim Integrated IC DOWN CONVERTER 20-TSSOP	MAX2323EGI Analog Devices Inc./Maxim Integrated TRIPLE/DUAL-MODE CDMA LMN/MIXER
					
MAX2324EUP Analog Devices Inc./Maxim Integrated SIGE DUAL-BAND LNA/MIXER	MAX2326EUPF Analog Devices / Maxim Integrated	MAX232ACWE Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX232ACWE+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16SOIC	MAX232ACSE+TWCC1 Analog Devices / Maxim Integrated	MAX2325EGI Analog Devices / Maxim Integrated

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
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info@allelco.com

Certifications & Memberships



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