Get a Quote



MAX221CUE+T

ECAD Model

Manufacturer Part Number MAX221CUE+T

Manufacturer Maxim Integrated

Allelco Part Number 32D-MAX221CUE+T

Parts Description IC TRANSCEIVER FULL 1/1 16TSSOP

Request Free CAD Models

Package 16-TSSOP (0.173", 4.40mm Width)

Data sheet MAX221.pdf

RoHs Status ROHS3 Compliant

MAX221CUE+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX221CUE+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX221CUE+T, please send us email: info@allelco.com

maxim integrated...

Image may be representation.

See specifications for product details.

Specifications

MAX221CUE+T Tech Specifications

MAX221CUE+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tape & Reel (TR)
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Туре	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	16-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	250kbps
Protocol	RS232	Base Product Number	MAX221
Package / Case	16-TSSOP (0.173", 4.40mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX221CUE+T

The tifee parts of the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX221COE+1					
Product Attribute	Strategy .	In the last of the	In the second	In the second	
Part Number	MAX221CUE+T	MAX221EAE+T	MAX221CAE	MAX221EEAE	
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	
Protocol	RS232	RS232	RS232	RS232	
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount	
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C	-40°C ∼ 85°C	
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	
Series	-	-	-	-	
Number of Drivers/Receivers	1/1	1/1	1/1	1/1	
Duplex	Full	Full	Full	Full	
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV	
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube	
Base Product Number	MAX221	MAX221	MAX221	MAX221	
Туре	Transceiver	Transceiver	Transceiver	Transceiver	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	16-SSOP (0.209', 5.30mm Width)	16-SSOP (0.209', 5.30mm Width)	16-SSOP (0.209', 5.30mm Width)	
Supplier Device Package	16-TSSOP	16-SSOP	16-SSOP	16-SSOP	
Data Rate	250kbps	250kbps	250kbps	250kbps	

MAX221CUE+T Datasheet PDF

Download MAX221CUE+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX221CUE+T - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX221.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

Customers Also Interested in





Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 16SSOP



MAX221CAE

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX221EEAE

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX221ECAE

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 1/1 16SSOP



MAX221EAE

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16SSOP



MAX220EPE

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 2/2 16DIP



MAX221ECAE+T

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 1/1 16SSOP



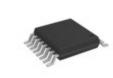
MAX220ESE+

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 2/2 16SOIC



MAX220EWE

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 2/2 16SOIC



MAX221ECUE+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 1/1 16TSSOP



MAX221ECAE+

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 1/1 16SSOP



MAX22190ATJ+

Analog Devices Inc./Maxim
Integrated
OCTAL INDUSTRIAL DIGITAL INPUT



MAX221CAE+T

Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER FULL 1/1 16SSOP



MAX221CAE-T

Analog Devices Inc./Maxim Integrated RS-232 TRANSCEIVER



MAX220EPE+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 16DIP



MAX220ESE

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 2/2 16SOIC



MAX221CUE

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 1/1 16TSSOP



MAX221ECUE+T

Analog Devices Inc./Maxim
Integrated
IC TRANSCEIVER FULL 1/1 16TSSOP

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		
Afferica	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	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 -















Phone +00852 9146 4856



info@allelco.com

Certifications & Memberships













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