



Image may be representation.
See specifications for product details.



MAX3381ECUP+

Manufacturer Part Number	MAX3381ECUP+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3381ECUP+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 2/2 20TSSOP
Package	20-TSSOP (0.173", 4.40mm Width)
Data sheet	MAX3380E,81E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3381ECUP+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3381ECUP+ datasheet/specifications on AllelcoElec.com.
Request a quote for MAX3381ECUP+, please send us email: info@allelco.com

Specifications

MAX3381ECUP+ Tech Specifications
MAX3381ECUP+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	2.4V ~ 5.5V	Operating Temperature	0°C ~ 70°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	20-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	300 mV	Data Rate	250kbps
Protocol	RS232	Base Product Number	MAX3381
Package / Case	20-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 MAX3381ECUP+

Product Attribute				
Part Number	MAX3381ECUP+	MAX3380ECUP	MAX3380ECUP+T	MAX3381EEUP+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Type	Transceiver	Transceiver	Transceiver	Transceiver
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Voltage - Supply	2.4V ~ 5.5V	2.4V ~ 5.5V	2.4V ~ 5.5V	2.4V ~ 5.5V
Supplier Device Package	20-TSSOP	20-TSSOP	20-TSSOP	20-TSSOP
Package / Case	20-TSSOP (0.173", 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)
Base Product Number	MAX3381	MAX3380E	MAX3380	MAX3381
Package	Tube	Tube	Tape & Reel (TR)	Tube
Receiver Hysteresis	300 mV	300 mV	300 mV	300 mV
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Protocol	RS232	RS232	RS232	RS232
Data Rate	250kbps	460Kbps	460Kbps	250kbps
Duplex	Full	Full	Full	Full

MAX3381ECUP+ Datasheet PDF

Download MAX3381ECUP+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3381ECUP+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX3380E,81E.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes



















[RS-232 Features Explained.pdf](#)

[Analog ICs for Low Voltage Systems.pdf](#)

[Choosing the Right RS-232 Transceiver.pdf](#)

Customers Also Interested in

Recommended Products

 MAX3380EUP Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 MAX3380EUP+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 MAX3381EEUP+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 MAX3380EEUP Analog Devices / Maxim Integrated	 MAX3378EEUD+T Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR 14TSSOP	 MAX337CPI+ Analog Devices Inc./Maxim Integrated IC MUX DUAL 8:1 4000HM 28DIP
 MAX3381EEUP+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 MAX3378EEUD+ Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR 14TSSOP	 MAX3381ECUP+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 MAX3384ECWN Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 18SOIC	 MAX3384ECAP+T Analog Devices / Maxim Integrated	 MAX337CAI+ Analog Devices Inc./Maxim Integrated IC MUX DUAL 8:1 4000HM 28SSOP
 MAX3380EEUP+T Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 MAX3384EEAP Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP	 MAX3384ECAP Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP	 MAX3380E Analog Devices / Maxim Integrated	 MAX3381EEUP Analog Devices / Maxim Integrated	 MAX337EAI 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

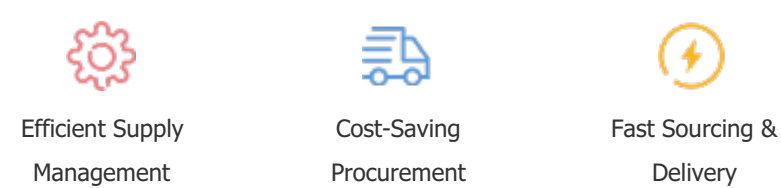
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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 -



Contact us if you have any questions.



Certifications & Memberships



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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