



Image may be representation.  
See specifications for product details.



## MAX3380EUP

Manufacturer Part Number	<b>MAX3380EUP</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3380EUP
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC TRANSCEIVER FULL 2/2 20TSSOP
Package	20-TSSOP (0.173", 4.40mm Width)
Data sheet	<b>MAX3380E,81E.pdf</b>

**Get a Quote**

MAX3380EUP - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3380EUP datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX3380EUP, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3380EUP Tech Specifications  
MAX3380EUP - 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	460Kbps
Protocol	RS232	Base Product Number	MAX3380E
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 MAX3380EUP

Product Attribute				
Part Number	MAX3380EUP	MAX3381EEUP+T	MAX3380EEUP+T	MAX3381ECUP+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX3380E	MAX3381	MAX3380	MAX3381
Duplex	Full	Full	Full	Full
Series	-	-	-	-
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Type	Transceiver	Transceiver	Transceiver	Transceiver
Voltage - Supply	2.4V ~ 5.5V	2.4V ~ 5.5V	2.4V ~ 5.5V	2.4V ~ 5.5V
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)
Protocol	RS232	RS232	RS232	RS232
Supplier Device Package	20-TSSOP	20-TSSOP	20-TSSOP	20-TSSOP
Receiver Hysteresis	300 mV	300 mV	300 mV	300 mV
Data Rate	460Kbps	250Kbps	460Kbps	250Kbps
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C

### MAX3380EUP Datasheet PDF

Download MAX3380EUP pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3380EUP - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX3380E,81E.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

#### Part Numbering Guide

















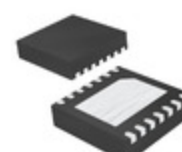

[Part Numbering System.pdf](#)

#### PCN Obsolescence/ EOL

[EOL 15/Jan/2016.pdf](#)

### Customers Also Interested in

#### Recommended Products

 <b>MAX3381EEUP+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 <b>MAX3380EEUP</b> Analog Devices / Maxim Integrated	 <b>MAX3380EEUP+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 <b>MAX3381ECUP+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 <b>MAX3378EEUD</b> Analog Devices Inc./Maxim Integrated DUAL LOW-VOLT LEVEL TRANSLATOR	 <b>MAX3380ECUP+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP
 <b>MAX337EAI</b> Analog Devices / Maxim Integrated	 <b>MAX3381EEUP+</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 <b>MAX3378EETD+T</b> Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL 14TDFN	 <b>MAX337CPI+</b> Analog Devices Inc./Maxim Integrated IC MUX DUAL 8:1 400OHM 28DIP	 <b>MAX3381ECUP+T</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20TSSOP	 <b>MAX3380E</b> Analog Devices / Maxim Integrated
 <b>MAX337CAI+</b> Analog Devices Inc./Maxim Integrated IC MUX DUAL 8:1 400OHM 28SSOP	 <b>MAX3378EEUD+T</b> Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR 14TSSOP	 <b>MAX3384ECAP</b> Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 2/2 20SSOP	 <b>MAX3378EEUD+</b> Analog Devices Inc./Maxim Integrated IC TRANSLATOR BIDIR 14TSSOP	 <b>MAX3378EETD+</b> Analog Devices Inc./Maxim Integrated IC TRANSLTR BIDIRECTIONAL 14TDFN	 <b>MAX3378EETD</b> 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.

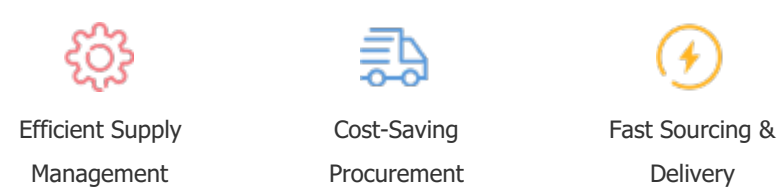
Contact us if you have any questions.

## Payment Support

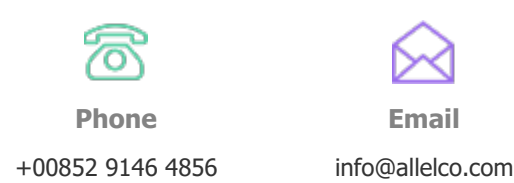
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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