

Image may be representation.  
See specifications for product details.



## MAX3181EEUK+T

Manufacturer Part Number	<a href="#">MAX3181EEUK+T</a>
Manufacturer	<a href="#">Maxim Integrated</a>
Allelco Part Number	32D-MAX3181EEUK+T
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	IC RECEIVER 0/1 SOT23-5
Package	SC-74A, SOT-753
Data sheet	<a href="#">MAX3180E-83E.pdf</a>
RoHs Status	<b>ROHS3 Compliant</b>

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MAX3181EEUK+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3181EEUK+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX3181EEUK+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3181EEUK+T Tech Specifications

MAX3181EEUK+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	3V ~ 5.5V	Operating Temperature	-40°C ~ 85°C (TA)
Type	Receiver	Number of Drivers/Receivers	0/1
Supplier Device Package	SOT-23-5	Mounting Type	Surface Mount
Series	121023	Duplex	-
Receiver Hysteresis	300 mV	Data Rate	1.5Mbps
Protocol	RS232	Base Product Number	MAX318
Package / Case	SC-74A, SOT-753		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3181EEUK+T

Product Attribute				
Part Number	MAX3181EEUK+T	<a href="#">MAX3180EEUK+T</a>	<a href="#">MAX3180EUK+T</a>	<a href="#">MAX3182EUK-T</a>
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	SOT-23-5	SOT-23-5	SOT-23-5	SOT-23-5
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Receiver Hysteresis	300 mV	300 mV	300 mV	300 mV
Series	121023	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Type	Receiver	Receiver	Receiver	Receiver
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	SC-74A, SOT-753	SC-74A, SOT-753	SC-74A, SOT-753	SC-74A, SOT-753
Number of Drivers/Receivers	0/1	0/1	0/1	0/1
Protocol	RS232	RS232	RS232	RS232
Data Rate	1.5Mbps	1.5Mbps	1.5Mbps	1.5Mbps
Duplex	-	-	-	-
Base Product Number	MAX318	MAX3180	MAX3180	MAX3182

### MAX3181EEUK+T Datasheet PDF

Download MAX3181EEUK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3181EEUK+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX3180E-83E.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

### Customers Also Interested in

#### Recommended Products

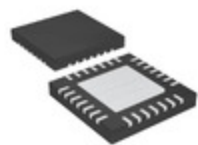


**MAX317CSA+**

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPST-NCX1 350HM 8SOIC

**MAX31826MUA+**

Analog Devices Inc./Maxim Integrated  
SENSOR DIGITAL -55C-125C 8UMAX

**MAX31790ATI+T**

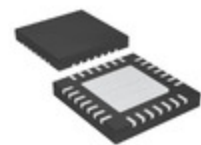
Analog Devices Inc./Maxim Integrated  
IC MOTOR DRIVER 3V-5.5V 28TQFN

**MAX3180EEUK+T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX3182EUK-T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX31790ATI+**

Analog Devices Inc./Maxim Integrated  
IC MOTOR DRIVER 3V-5.5V 28TQFN

**MAX3180EUK+T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX3180EUK-T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX3181EEUK-T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX31850KATB+**

Analog Devices Inc./Maxim Integrated  
IC CONV THRMPL-DIG K TYPE TDFN

**MAX317ESA**

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPST-NCX1 350HM 8SOIC

**MAX317EPA**

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPST-NC X 1 350HM 8DIP

**MAX317CPA**

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPST-NC X 1 350HM 8DIP

**MAX3182EEUK-T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX3182EUK+T**

Analog Devices Inc./Maxim Integrated  
IC RECEIVER 0/1 SOT23-5

**MAX317CSA**

Analog Devices Inc./Maxim Integrated  
IC SWITCH SPST-NCX1 350HM 8SOIC

**MAX31826MUA+T**

Analog Devices Inc./Maxim Integrated  
SENSOR DIGITAL -55C-125C 8UMAX

**MAX31855JASA+**

Analog Devices Inc./Maxim Integrated  
IC CONV THERMOCOUPLE-DGTL 8SOIC

**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**

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**Contact us**

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