



## MAX30001CWV+T

Manufacturer Part Number	<b>MAX30001CWV+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX30001CWV+T
ECAD Model	Request Free CAD Models
Parts Description	IC BIOPOTENTIAL AFE 30WLP
Package	30-WFBGA, WLBGA
Data sheet	<a href="#">MAXREFDES101# Health Sensor Platform 2.0 Guide.pdf</a> <a href="#">MAX30001 Datasheet.pdf</a> <a href="#">MAX30001 Datasheet.pdf</a>
RoHS Status	ROHS3 Compliant



Get a Quote

MAX30001CWV+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX30001CWV+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX30001CWV+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX30001CWV+T Tech Specifications

MAX30001CWV+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)
Type	Biopotential AFE	Mounting Type	Surface Mount
Supplier Device Package	30-WLP (2.74x2.93)	Base Product Number	MAX30001
Series	-	Applications	Heart Rate Monitoring
Package / Case	30-WFBGA, WLBGA		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX30001CWV+T

Product Attribute	NO PICTURE			
Part Number	MAX30001CWV+T	MAX2980CCB+T	MAX30003CTI+T	MAX2981GCB/V
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated
Package	Tape & Reel (TR)	-	Tape & Reel (TR)	-
Series	-	-	-	-
Type	Biopotential AFE	-	ECG Front End	-
Base Product Number	MAX30001	-	MAX30003	-
Mounting Type	Surface Mount	-	Surface Mount	-
Supplier Device Package	30-WLP (2.74x2.93)	-	28-TQFN (5x5)	-
Package / Case	30-WFBGA, WLBGA	-	28-WFQFN Exposed Pad	-
Applications	Heart Rate Monitoring	-	Heart Rate Monitoring	-

### MAX30001CWV+T Datasheet PDF

Download MAX30001CWV+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX30001CWV+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

- [MAXREFDES101# Health Sensor Platform 2.0 Guide.pdf](#)
- [MAX30001 Datasheet.pdf](#)

#### Environmental Information

- [Maxim Integrated REACH.pdf](#)
- [Maxim Integrated RoHS Cert.pdf](#)
- [Red Phosphorous Certificate.pdf](#)

#### Application Notes

- [How to Measure Biopotential ECG Using a Chest Stra.pdf](#)

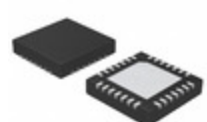
#### HTML Datasheet

- [MAX30001 Datasheet.pdf](#)

### Customers Also Interested in

#### Recommended Products

- |  |  |  |  |   |   |
|--|--|--|--|---|---|
|  |  |  |  |   |   |
| <b>MAX3002EBP+T</b><br>Analog Devices Inc./Maxim Integrated<br>IC TRANSLTR BIDIRECTIONAL 20WLP | <b>MAX2991ECM+T</b><br>Analog Devices Inc./Maxim Integrated<br>IC TELECOM INTERFACE 48LQFP | <b>MAX3001EEUP+</b><br>Analog Devices Inc./Maxim Integrated<br>IC TRANSLATOR BIDIR 20TSSOP |  | <b>MAX2990ECB+</b><br>Analog Devices Inc./Maxim Integrated<br>IC TELECOM INTERFACE 64LQFP | <b>MAX3000EEUP+T</b><br>Analog Devices Inc./Maxim Integrated<br>IC TRANSLATOR BIDIR 20TSSOP |



### MAX30003CTI+T

Analog Devices Inc./Maxim Integrated  
IC ECG FRONT END 28TQFN



### MAX2990ECB+T

Analog Devices Inc./Maxim Integrated  
IC TELECOM INTERFACE 64LQFP



### MAX2992ECB+T

Analog Devices Inc./Maxim Integrated  
IC TELECOM INTERFACE 64LQFP



### MAX2981GCB/V

Analog Devices / Maxim Integrated



### MAX2981GCB/V+

Analog Devices Inc./Maxim Integrated  
IC TELECOM INTERFACE 64LQFP



### MAX2990

Analog Devices / Maxim Integrated



### MAX3001EEUP+T

Analog Devices Inc./Maxim Integrated  
IC TRANSLATOR BIDIR 20TSSOP



### MAX3002EBP

Analog Devices Inc./Maxim Integrated  
IC TRANSLTR BIDIRECTIONAL 20UCSP



### MAX3001EEBP+T

Analog Devices Inc./Maxim Integrated  
MAX3001E - Voltage Level Transla



### MAX3000EEUP+

Analog Devices Inc./Maxim Integrated  
IC TRANSLATOR BIDIR 20TSSOP



### MAX3001EEWP+T

Analog Devices Inc./Maxim Integrated  
IC TRANSLTR BIDIRECTIONAL 20WLP



### MAX30001CWV+

Analog Devices Inc./Maxim Integrated  
IC BIOPOTENTIAL AFE 30WLP

## 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



View More



## Contact us

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