

Image may be representation.  
See specifications for product details.



## MAX17320G20+T

Manufacturer Part Number	<a href="#">MAX17320G20+T</a>
Manufacturer	<a href="#">Maxim Integrated</a>
Allelco Part Number	32D-MAX17320G20+T
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	2-4 CELL FUEL GAUGE WITH MODELGA
Package	24-WFQFN Exposed Pad
Data sheet	<a href="#">MAX17320.pdf</a>

**Get a Quote**

MAX17320G20+T - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX17320G20+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX17320G20+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX17320G20+T Tech Specifications  
MAX17320G20+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Surface Mount
Supplier Device Package	24-TQFN (4x4)	Interface	I <sup>2</sup> C, SMBus
Series	-	Function	Fuel Gauge
Package / Case	24-WFQFN Exposed Pad	Fault Protection	Over Current, Over Temperature, Short Circuit
Package	Tape & Reel (TR)	Battery Chemistry	Lithium Ion/Polymer
Operating Temperature	-40°C ~ 85°C (TA)	Base Product Number	MAX17320
Number of Cells	1		

### Parts with Similar Specifications

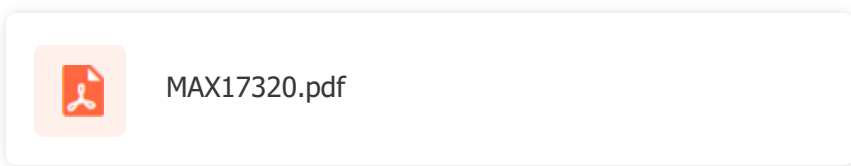
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX17320G20+T

Product Attribute				
Part Number	MAX17320G20+T	<a href="#">MAX1734EUK18+T</a>	<a href="#">MAX172ACWG+</a>	<a href="#">MAX1733EUK-T</a>
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Fault Protection	Over Current, Over Temperature, Short Circuit	-	-	-
Number of Cells	1	-	-	-
Battery Chemistry	Lithium Ion/Polymer	-	-	-
Package / Case	24-WFQFN Exposed Pad	SC-74A, SOT-753	24-SOIC (0.295", 7.50mm Width)	SC-74A, SOT-753
Supplier Device Package	24-TQFN (4x4)	SOT-23-5	24-SOIC	SOT-23-5
Function	Fuel Gauge	Step-Down	-	Step-Down
Interface	I <sup>2</sup> C, SMBus	-	-	-
Base Product Number	MAX17320	MAX1734	MAX172	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 70°C	-40°C ~ 85°C (TA)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Bulk
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

### MAX17320G20+T Datasheet PDF

Download MAX17320G20+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX17320G20+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets



### Customers Also Interested in

#### Recommended Products

<b>MAX1734EUK18+T</b> Analog Devices Inc./Maxim Integrated IC REG BUCK 1.8V 250MA SOT23-5	<b>MAX172ACWG+</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 24SOIC	<b>MAX1733EUK-T</b> Analog Devices Inc./Maxim Integrated STEP-DOWN DC-DC CONVERTER	<b>MAX172BCWG+</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 24SOIC	<b>MAX172BCNG+</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 24DIP	<b>MAX172BCWG</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 24SOIC
<b>MAX1733EUK</b> Analog Devices Inc./Maxim Integrated STEP-DOWN DC-DC CONVERTER	<b>MAX1733EUK+T</b> Analog Devices Inc./Maxim Integrated IC REG BUCK ADJ 250MA SOT23-5	<b>MAX172ACNG+</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT CMOS 24-DIP	<b>MAX1734EUK18</b> Analog Devices / Maxim Integrated	<b>MAX172BCNG</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 24DIP	<b>MAX172ACWG</b> Analog Devices Inc./Maxim Integrated IC ADC 12BIT SAR 24SOIC



### MAX1734EUK15+

Analog Devices Inc./Maxim Integrated  
IC REG BUCK 1.5V 250MA SOT23-5



### MAX1729EUB-T

Analog Devices Inc./Maxim Integrated  
ECB AND LCD DISPLAY BIAS SUPPLY



### MAX1734EUK15+T

Analog Devices Inc./Maxim Integrated  
IC REG BUCK 1.5V 250MA SOT23-5

### MAX1732CHD

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

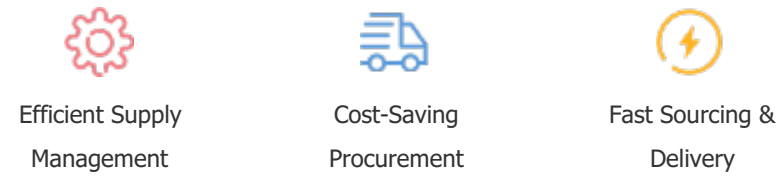
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

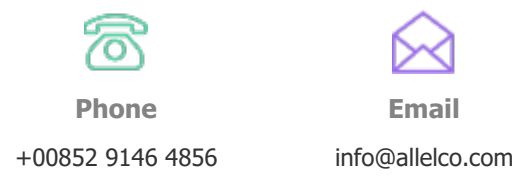
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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### Contact us

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