

Image may be representation.  
See specifications for product details.



## MAX5161NEZT+T

Manufacturer Part Number	<b>MAX5161NEZT+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX5161NEZT+T
ECAD Model	Request Free CAD Models
Parts Description	IC DGT POT 200KOHM 32TP TSOT23-6
Package	SOT-23-6 Thin, TSOT-23-6
Data sheet	<b>MAX5160,61.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX5161NEZT+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX5161NEZT+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX5161NEZT+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX5161NEZT+T Tech Specifications  
MAX5161NEZT+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	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Tolerance	±25%	Number of Taps	32
Temperature Coefficient (Typ)	50ppm/°C	Number of Circuits	1
Taper	Linear	Mounting Type	Surface Mount
Supplier Device Package	TSOT-23-6	Memory Type	Volatile
Series	-	Interface	Up/Down (U/D, CS)
Resistance - Wiper (Ohms) (Typ)	400	Features	-
Resistance (Ohms)	200k	Configuration	Rheostat
Package / Case	SOT-23-6 Thin, TSOT-23-6	Base Product Number	MAX5161

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX5161NEZT+T

Product Attribute				
Part Number	MAX5161NEZT+T	MAX5161NEZT	MAX5160NEUA+	MAX5161MEZT+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Features	-	-	-	-
Tolerance	±25%	±25%	±25%	-
Memory Type	Volatile	Volatile	Volatile	-
Temperature Coefficient (Typ)	50ppm/°C	50ppm/°C	50ppm/°C	-
Supplier Device Package	TSOT-23-6	TSOT-23-6	8-uMAX/uSOP	-
Number of Circuits	1	1	1	-
Taper	Linear	Linear	Linear	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-
Resistance (Ohms)	200k	200k	200k	-
Resistance - Wiper (Ohms) (Typ)	400	400	400	-
Package	Tape & Reel (TR)	Bulk	Tube	Tape & Reel (TR)
Number of Taps	32	32	32	-
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	-
Package / Case	SOT-23-6 Thin, TSOT-23-6	SOT-23-6 Thin, TSOT-23-6	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	-
Series	-	-	-	*
Interface	Up/Down (U/D, CS)	Up/Down (U/D, INC, CS)	Up/Down (U/D, INC, CS)	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-
Configuration	Rheostat	Potentiometer	Potentiometer	-
Base Product Number	MAX5161	-	MAX5160	MAX516

### MAX5161NEZT+T Datasheet PDF

Download MAX5161NEZT+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX5161NEZT+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX5160,61.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

#### Part Numbering Guide

## Application Notes

Reduce the Chances of Human Error: Part 1, Power a.pdf

Ratiometric Design Overcomes the 25% Tolerance of .pdf

Stack References for Higher Adjustable Voltages fr.pdf

SMBus I/O Expander Controls LCD Bias Voltage.pdf

## Customers Also Interested in

### Recommended Products



#### MAX5161NEZT

Analog Devices Inc./Maxim Integrated  
MAX5161 LOW-POWER DIGIPOT



#### MAX516ACWG

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24SOIC



#### MAX516BCNG+

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24DIP



#### MAX516BEWG

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24SOIC



#### MAX516ONEUA+

Analog Devices Inc./Maxim Integrated  
IC DGTL POT 200KOHM 32TAP 8UMAX



#### MAX516BCNG

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24DIP



#### MAX5170AEEE+

Analog Devices Inc./Maxim Integrated  
IC DAC 14BIT V-OUT 16QSOP



#### MAX516ACWG+

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24SOIC



#### MAX5161MEZT+T

Analog Devices Inc./Maxim Integrated  
IC DGT POT 100KOHM 32TAP TSOT23-6



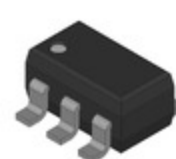
#### MAX516ACWG+T

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24SOIC



#### MAX5170BEEE+

Analog Devices Inc./Maxim Integrated  
IC DAC 14BIT V-OUT 16QSOP



#### MAX5161MEZT

Analog Devices Inc./Maxim Integrated  
MAX5161 LOW-POWER DIGIPOT



#### MAX5161LEZT+T

Analog Devices Inc./Maxim Integrated  
IC DGT POT 50KOHM 32TAP TSOT23-6



#### MAX5161NEZT-T

Analog Devices Inc./Maxim Integrated  
MAX5161 LOW-POWER DIGIPOT



#### MAX5161LEZT

Analog Devices Inc./Maxim Integrated  
MAX5161 LOW-POWER DIGIPOT



#### MAX516ACNG

Analog Devices Inc./Maxim Integrated  
IC COMPARATOR 4 GEN PUR 24DIP



#### MAX5161MEZT-T

Analog Devices Inc./Maxim Integrated  
MAX5161 LOW-POWER DIGIPOT



#### MAX5160MEUA+T

Analog Devices Inc./Maxim Integrated  
IC DGTL POT 100KOHM 32TAP 8UMAX

## 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

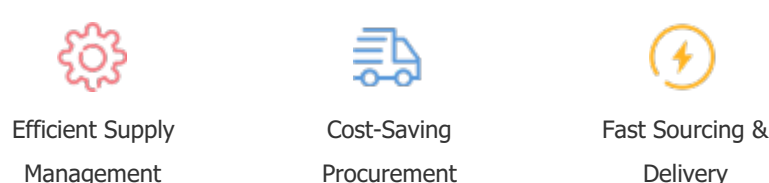
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

### 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.



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info@allelco.com

### Certifications & Memberships



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