

Image may be representation.  
See specifications for product details.



## MAX2634AXT+T

Manufacturer Part Number	<b>MAX2634AXT+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX2634AXT+T
ECAD Model	Request Free CAD Models
Parts Description	IC AMP RKE 315MHZ/433MHZ SC70-6
Package	6-TSSOP, SC-88, SOT-363
Data sheet	<b>MAX2634.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX2634AXT+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX2634AXT+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX2634AXT+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX2634AXT+T Tech Specifications  
MAX2634AXT+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	P1dB	-29dbm
Voltage - Supply	2.2V ~ 5.5V	Noise Figure	1.25dB
Test Frequency	315MHz	Mounting Type	Surface Mount
Supplier Device Package	SC-70-6	Gain	15.5dB
Series	-	Frequency	315MHz, 433MHz
RF Type	RKE, Access Control	Current - Supply	2.5mA
Package / Case	6-TSSOP, SC-88, SOT-363	Base Product Number	MAX2634
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX2634AXT+T

Product Attribute				
Part Number	MAX2634AXT+T	MAX2630EUS+T	MAX2632EUK+T	MAX2641EUT
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Gain	15.5dB	13.4dB	13.4dB	14.4dB
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Bulk
P1dB	-29dbm	-11dBm	-11dBm	-21dBm
Series	-	-	-	-
Base Product Number	MAX2634	MAX263	MAX2632	-
Noise Figure	1.25dB	3.8dB	3.8dB	1.3dB
Voltage - Supply	2.2V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363	TO-253-4, TO-253AA	SC-74A, SOT-753	SOT-23-6
Frequency	315MHz, 433MHz	100MHz ~ 1GHz	100MHz ~ 1GHz	1.4GHz ~ 2.5GHz
Current - Supply	2.5mA	6.6mA	6.6mA	6.4mA
RF Type	RKE, Access Control	Cellular, VHF, GPS, ISM, PCS, Set Top Box, WLAN, WLL	Cellular, VHF, GPS, ISM, PCS, Set Top Box, WLAN, WLL	Cellular, GPS, PCS
Test Frequency	315MHz	900MHz	900MHz	1.9GHz
Supplier Device Package	SC-70-6	SOT-143-4	SOT-23-5	SOT-23-6

### MAX2634AXT+T Datasheet PDF

Download MAX2634AXT+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX2634AXT+T - Analog Devices Inc./Maxim Integrated.

### Environmental Information

- Maxim Integrated REACH.pdf
- Maxim Integrated RoHS Cert.pdf
- Red Phosphorous Certificate.pdf

### Application Notes

- General Layout Guidelines for RF and Mixed-Signal .pdf
- RF Basics.pdf












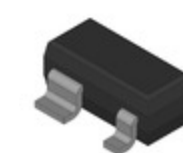
### HTML Datasheet

- MAX2634.pdf

### Customers Also Interested in

### Recommended Products



<b>MAX2630EUS+T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 100MHZ-1GHZ SOT143-4	<b>MAX2632EUK+T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 100MHZ-1GHZ SOT23-5	<b>MAX2641EUT</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 1.4-2.5GHZ SOT23-6	<b>MAX262AENG</b> Analog Devices Inc./Maxim Integrated IC FILTER 140KHZ SWITCHED 24DIP	<b>MAX2640EUT-T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 300MHZ-1.5GHZ SOT6	<b>MAX2633EUT+T</b> Analog Devices Inc./Maxim Integrated IC AMP CELLULAR 100MHZ-1GHZ SOT6
					
<b>MAX2640EUT</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 300MH-1.5GHZ SOT23-6	<b>MAX2640AUT+T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 300MHZ-1.5GHZ SOT6	<b>MAX262BCNG+</b> Analog Devices Inc./Maxim Integrated IC FILTER ACT MPU PROG 24-DIP	<b>MAX2633UT</b> Analog Devices / Maxim Integrated	<b>MAX2624EUA+</b> Analog Devices Inc./Maxim Integrated IC SELF-CONTAINED VCO 8-UMAX	<b>MAX263BEWI</b> Analog Devices Inc./Maxim Integrated IC FILTER 57KHZ SWITCHED 28SOIC
					
<b>MAX2641EUT+T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 300MHZ-2.5GHZ SOT6	<b>MAX2640EUT+T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 300MHZ-1.5GHZ SOT6	<b>MAX262AEWG</b> Analog Devices Inc./Maxim Integrated IC FILTER 140KHZ SWITCH 24SOIC	<b>MAX2641EUT-T</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 1.4GHZ-2.5GHZ SOT6	<b>MAX2634AXT/V+T</b> Analog Devices Inc./Maxim Integrated IC AMP RKE 315MHZ/434MHZ SC70-6	<b>MAX2630EUS</b> Analog Devices Inc./Maxim Integrated IC AMP CELL 800MHZ-1GHZ SOT23-4

## 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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