

Image may be representation.
See specifications for product details.



MAX44260AYT+T

Manufacturer Part Number	MAX44260AYT+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX44260AYT+T
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 1 CIRCUIT 6UTLGA
Package	6-UFLGA
Data sheet	MAX44259-61,63.pdf MAX44259-61,63.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX44260AYT+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX44260AYT+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX44260AYT+T, please send us email: info@allelco.com

Specifications

MAX44260AYT+T Tech Specifications
MAX44260AYT+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Min)	1.7 V	Number of Circuits	1
Voltage - Supply Span (Max)	5.5 V	Mounting Type	Surface Mount
Supplier Device Package	6-UFLGA (1.5x1.0)	Gain Bandwidth Product	15 MHz
Slew Rate	7V/μs	Current - Supply	750μA
Series	-	Current - Input Bias	0.01 pA
Package / Case	6-UFLGA	Base Product Number	MAX44260
Package	Tape & Reel (TR)	Amplifier Type	General Purpose
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX44260AYT+T

Product Attribute				
Part Number	MAX44260AYT+T	MAX44248AUA+T	MAX44251AUA+T	MAX44260AXT+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	750μA	90μA (x2 Channels)	1.15mA (x2 Channels)	750μA
Amplifier Type	General Purpose	Zero-Drift	Zero-Drift	General Purpose
Current - Input Bias	0.01 pA	150 pA	200 pA	5 pA
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply Span (Min)	1.7 V	2.7 V	2.7 V	1.7 V
Slew Rate	7V/μs	0.7V/μs	8V/μs	1.3V/μs
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Package / Case	6-UFLGA	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	6-TSSOP, SC-88, SOT-363
Supplier Device Package	6-UFLGA (1.5x1.0)	8-uMAX/uSOP	8-uMAX/uSOP	SC-70-6
Base Product Number	MAX44260	MAX44248	MAX44251	MAX44260
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Gain Bandwidth Product	15 MHz	1 MHz	10 MHz	15 MHz
Voltage - Supply Span (Max)	5.5 V	36 V	20 V	5.5 V
Number of Circuits	1	2	2	1
Series	-	-	-	-

MAX44260AYT+T Datasheet PDF

Download MAX44260AYT+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX44260AYT+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX44259-61,63.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes



The Zero-Transistor IC, a New Plateau in IC Design.pdf

Design Resources



Amplifier Extends the Battery Life of Your Heart R.pdf

HTML Datasheet



MAX44259-61,63.pdf

Customers Also Interested in

Recommended Products



MAX44248AUA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZER-DRIFT 2CIRC 8UMAX



MAX44251AUA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 2 CIRC 8UMAX



MAX44260AXT+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIIT SC70-6



MAX44250AUK+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZER-DRIFT 1CIRC SOT23-5



MAX44267AUD+

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIIT 14TSSOP



MAX4426EPA

Analog Devices / Maxim Integrated



MAX44252ASD+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 4CIRC 14SOIC



MAX44251AKA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZER-DRIFT 2CIRC SOT23-8



MAX44269EWL+T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 9WLP



MAX44251AUA

Analog Devices / Maxim Integrated



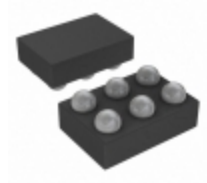
MAX44263AXA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIIT SC70-8



MAX4426CPA

Analog Devices / Maxim Integrated



MAX44264EWT+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIIT 6WLP



MAX44259AUK+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIIT SOT23-5



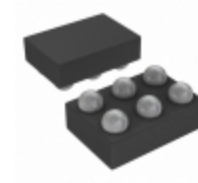
MAX44250AUA+T

Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 1 CIRC 8UMAX



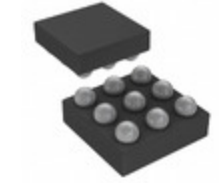
MAX44264EWT+

Analog Devices / Maxim Integrated



MAX44265EWT+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIIT 6WLP



MAX44268EWL+T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 9WLP

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



View More

