

Image may be representation.
See specifications for product details.



MAX4400AUK+T

Manufacturer Part Number	MAX4400AUK+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4400AUK+T
ECAD Model	Request Free CAD Models
Parts Description	IC OPAMP GP 1 CIRCUIT SOT23-5
Package	SC-74A, SOT-753
Data sheet	MAX4400-03.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX4400AUK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4400AUK+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4400AUK+T, please send us email: info@allelco.com

Specifications

MAX4400AUK+T Tech Specifications
MAX4400AUK+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	Rail-to-Rail
Voltage - Supply Span (Min)	2.5 V	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Max)	5.5 V	Number of Circuits	1
Voltage - Input Offset	800 µV	Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5	Gain Bandwidth Product	800 kHz
Slew Rate	1V/µs	Current - Supply	410µA
Series	-	Current - Input Bias	0.1 pA
Package / Case	SC-74A, SOT-753	Base Product Number	MAX4400
Package	Tape & Reel (TR)	Amplifier Type	General Purpose

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4400AUK+T

Product Attribute				
Part Number	MAX4400AUK+T	MAX4401AXT-T	MAX4401AXT	MAX4401AXT+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Voltage - Input Offset	800 µV	800 µV	800 µV	800 µV
Voltage - Supply Span (Max)	5.5 V	5.5 V	5.5 V	5.5 V
Voltage - Supply Span (Min)	2.5 V	2.5 V	2.5 V	2.5 V
Current - Input Bias	0.1 pA	0.1 pA	0.1 pA	0.1 pA
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Current - Supply	410µA	410µA	410µA	410µA
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Supplier Device Package	SOT-23-5	SC-70-6	SC-70-6	SC-70-6
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Circuits	1	1	1	1
Series	-	-	-	-
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Package / Case	SC-74A, SOT-753	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363
Gain Bandwidth Product	800 kHz	800 kHz	800 kHz	800 kHz
Slew Rate	1V/µs	1V/µs	1V/µs	1V/µs
Base Product Number	MAX4400	MAX4401	-	MAX4401

MAX4400AUK+T Datasheet PDF

Download MAX4400AUK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4400AUK+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX4400-03.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Other Related Documents

Application Notes

Stabilize Your Transimpedance Amplifier.pdf

All-Ceramic Capacitor Step-Down/Inverter Supplies .pdf

Customers Also Interested in

Recommended Products



MAX439CPA

Analog Devices / Maxim Integrated



MAX4401AXT-T

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

MAX4401AXT

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

MAX4401AXT+T

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



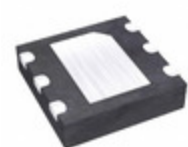
MAX4400AUK-T

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



MAX44006EDT+T

Analog Devices Inc./Maxim Integrated
IC AMBIENT/PROXIMITY SENS UTDFN



MAX44004GDT+T

Analog Devices Inc./Maxim Integrated
SENSOR OPT 555NM AMBIENT 6OTDFN



MAX44008EDT+T

Analog Devices Inc./Maxim Integrated
IC AMBIENT/PROXIMITY SENS TDFN



MAX4400AXK

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SC70-5



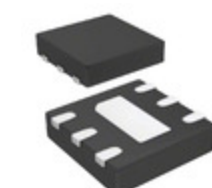
MAX44000GDT+

Analog Devices Inc./Maxim Integrated
SENSOR OPT AMBIENT 60-OTDFN



MAX4401AXT+TG24

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



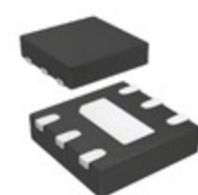
MAX44009EDT+T

Analog Devices Inc./Maxim Integrated
SENSOR OPT AMBIENT 60TDFN



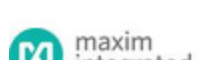
MAX4400AXK-T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SC70-5



MAX44000GDT+T

Analog Devices Inc./Maxim Integrated
SENSOR OPT AMBIENT 60TDFN



MAX4400AXK+TG24

Analog Devices / Maxim Integrated



MAX44008EDT+

Analog Devices Inc./Maxim Integrated
IC MAX44008EDT+



MAX4400AXK+T

Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SC70-5



MAX44009EDT+

Analog Devices Inc./Maxim Integrated
IC AMBIENT LIGHT SENSOR TDFN

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

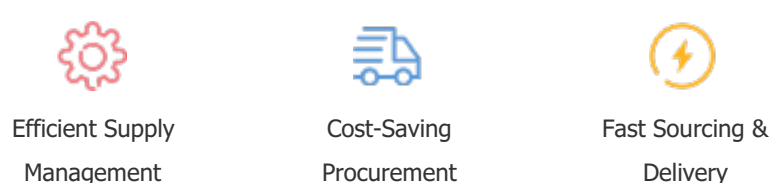
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

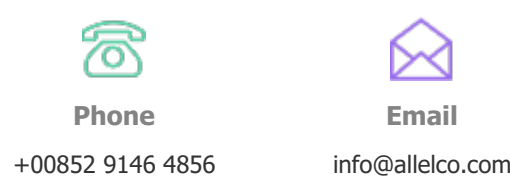
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



View More