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See specifications for product details.



MAX4201EUK+T

Manufacturer Part Number	MAX4201EUK+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4201EUK+T
ECAD Model	Request Free CAD Models
Parts Description	IC BUFFER 1 CIRCUIT SOT23-5
Package	SC-74A, SOT-753
Data sheet	MAX4200-05.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX4201EUK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4201EUK+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4201EUK+T, please send us email: info@allelco.com

Specifications

MAX4201EUK+T Tech Specifications
MAX4201EUK+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 ~ 85°C
Voltage - Supply Span (Min)	8 V	Number of Circuits	1
Voltage - Supply Span (Max)	11 V	Mounting Type	Surface Mount
Voltage - Input Offset	1 mV	Current - Supply	2.2mA
Supplier Device Package	SOT-23-5	Current - Output / Channel	52 mA
Slew Rate	4200V/μs	Current - Input Bias	800 nA
Series	-	Base Product Number	MAX4201
Package / Case	SC-74A, SOT-753	Amplifier Type	Buffer
Package	Tape & Reel (TR)	-3db Bandwidth	780 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4201EUK+T

Product Attribute				
Part Number	MAX4201EUK+T	MAX419CSD	MAX4200EUK+T	MAX4200ESA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Amplifier Type	Buffer	General Purpose	Buffer	Buffer
Voltage - Supply Span (Min)	8 V	2.5 V	8 V	8 V
Slew Rate	4200V/μs	0.08V/μs	4200V/μs	4200V/μs
Current - Input Bias	800 nA	0.1 pA	800 nA	800 nA
Current - Output / Channel	52 mA	600 μA	90 mA	-
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Output Type	-	Rail-to-Rail	-	-
Series	-	-	-	-
Voltage - Supply Span (Max)	11 V	10 V	11 V	11 V
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753	14-SOIC (0.154", 3.90mm Width)	SC-74A, SOT-753	8-SOIC (0.154", 3.90mm Width)
-3db Bandwidth	780 MHz	-	660 MHz	660 MHz
Current - Supply	2.2mA	1μA (x4 Channels)	2.2mA	2.2mA
Supplier Device Package	SOT-23-5	14-SOIC	SOT-23-5	8-SOIC
Voltage - Input Offset	1 mV	1 mV	1 mV	1 mV
Base Product Number	MAX4201	MAX419	MAX4200	MAX4200
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Circuits	1	4	1	1

MAX4201EUK+T Datasheet PDF

Download MAX4201EUK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4201EUK+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX4200-05.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)













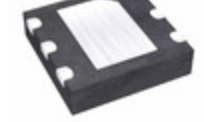





[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX419CSD Analog Devices Inc./Maxim Integrated IC OPAMP GP 4 CIRCUIT 14SOIC	MAX4200EUK+T Analog Devices Inc./Maxim Integrated IC BUFFER 1 CIRCUIT SOT23-5	MAX4200ESA+ Analog Devices Inc./Maxim Integrated IC BUFFER 1 CIRCUIT 8SOIC	MAX4203ESA+T Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8SOIC	MAX419EPD Analog Devices Inc./Maxim Integrated IC OPAMP QUAD 1.2UA MAX 14-DIP	MAX4204ESA Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8SOIC
					
MAX4204ESA+T Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8SOIC	MAX4204ESA+ Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8SOIC	MAX4206ETE+T Analog Devices Inc./Maxim Integrated IC LOGARITHMIC 1 CIRCUIT 16TQFN	MAX419LAUA+ Analog Devices / Maxim Integrated	MAX4200ESA-T Analog Devices Inc./Maxim Integrated IC BUFFER 1 CIRCUIT 8SOIC	MAX420CPA Analog Devices Inc./Maxim Integrated IC OPAMP ZER-DRIFT 1CIRC 8DIP
					
MAX4210BETT+T Analog Devices Inc./Maxim Integrated IC CURRENT MONITOR 0.5% 6TDFN	MAX4204EUA+T Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8UMAX	MAX4200ESA Analog Devices Inc./Maxim Integrated IC BUFFER 1 CIRCUIT 8SOIC	MAX4203EUA+T Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8UMAX	MAX4200ESA+T Analog Devices Inc./Maxim Integrated IC BUFFER 1 CIRCUIT 8SOIC	MAX4208AUA+T Analog Devices Inc./Maxim Integrated IC INST AMP 1 CIRCUIT 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.



Certifications & Memberships



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