



Image may be representation.
See specifications for product details.



MAX40200AUK+T

Manufacturer Part Number **MAX40200AUK+T**

Manufacturer **Maxim Integrated**

Allelco Part Number **32D-MAX40200AUK+T**

ECAD Model [Request Free CAD Models](#)

Parts Description **IC DIODE CURRENT SWITCH SOT23-5**

Package **SC-74A, SOT-753**

Data sheet **[MAX40200 Datasheet.pdf](#)**

RoHs Status **ROHS3 Compliant**

Get a Quote

MAX40200AUK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX40200AUK+T datasheet/specifications on AllelcoElec.com.

Request a quote for MAX40200AUK+T, please send us email: info@allelco.com

Specifications

MAX40200AUK+T Tech Specifications

MAX40200AUK+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Surface Mount
Voltage - Supply	1.5V ~ 5.5V	Internal Switch(s)	Yes
Type	Source Selector Switch	FET Type	P-Channel
Supplier Device Package	SOT-23-5	Delay Time - ON	65 µs
Series	-	Delay Time - OFF	1.6 ms
Ratio - Input:Output	1:1	Current - Supply	7 µA
Package / Case	SC-74A, SOT-753	Current - Output (Max)	1.2A
Package	Tape & Reel (TR)	Base Product Number	MAX40200
Operating Temperature	-40°C ~ 125°C	Applications	Handheld/Mobile Devices

Parts with Similar Specifications

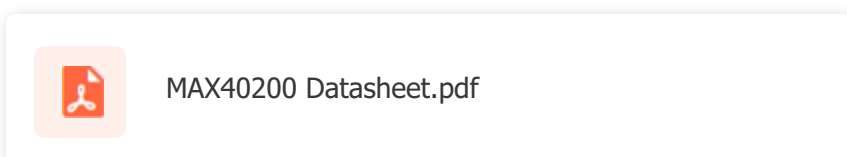
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX40200AUK+T

Product Attribute				
Part Number	MAX40200AUK+T	MAX40200ANS+T	MAX40203AUK+T	MAX40200AUK+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Ratio - Input:Output	1:1	1:1	1:1	1:1
Voltage - Supply	1.5V ~ 5.5V	1.5V ~ 5.5V	1.2V ~ 5.5V	1.5V ~ 5.5V
Current - Supply	7 µA	7 µA	300 nA	7 µA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Delay Time - OFF	1.6 ms	1.6 ms	80 µs	1.6 ms
Applications	Handheld/Mobile Devices	Handheld/Mobile Devices	Battery Backup, Handheld/Mobile Devices	Handheld/Mobile Devices
Package / Case	SC-74A, SOT-753	4-XFBGA, WLBGA	SC-74A, SOT-753	SC-74A, SOT-753
FET Type	P-Channel	P-Channel	P-Channel	P-Channel
Series	-	-	-	-
Type	Source Selector Switch	Source Selector Switch	Source Selector Switch	Source Selector Switch
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C (TA)	-40°C ~ 125°C
Delay Time - ON	65 µs	65 µs	320 µs	65 µs
Internal Switch(s)	Yes	Yes	Yes	Yes
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Strip
Supplier Device Package	SOT-23-5	4-WLP (0.73x0.73)	SOT-23-5	SOT-23-5
Current - Output (Max)	1.2A	1.2A	1A	1.2A
Base Product Number	MAX40200	MAX40200	MAX40203	MAX40200

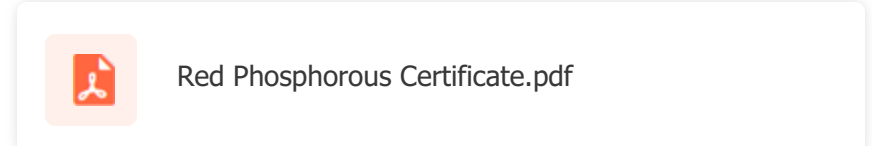
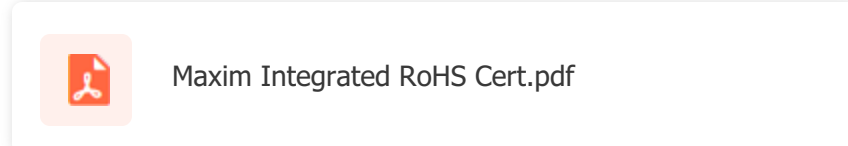
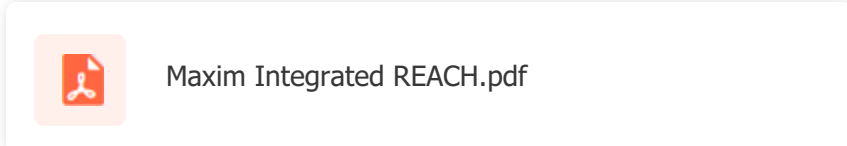
MAX40200AUK+T Datasheet PDF

Download MAX40200AUK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX40200AUK+T - Analog Devices Inc./Maxim Integrated.

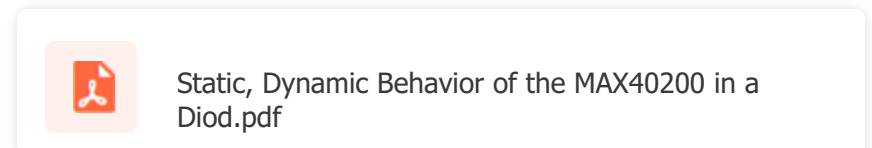
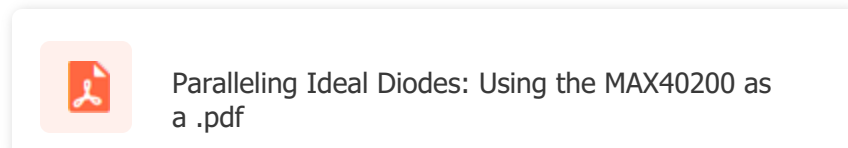
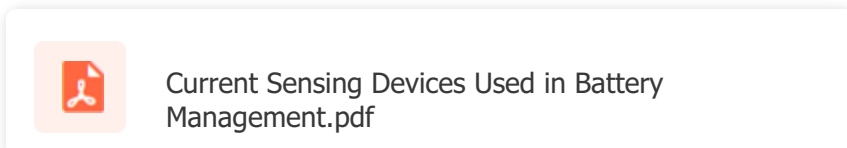
Datasheets



Environmental Information



Application Notes



Design Resources



Customers Also Interested in

Recommended Products



MAX4020ESD+T

Analog Devices Inc./Maxim Integrated
IC OPAMP VFB 4 CIRCUIT 14SOIC



MAX4022ESD+

Analog Devices Inc./Maxim Integrated
IC BUFFER 4 CIRCUIT 14SOIC



MAX4022EEE+

Analog Devices Inc./Maxim Integrated
IC BUFFER 4 CIRCUIT 16QSOP



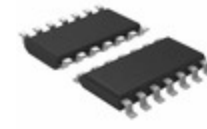
MAX4019EEE+

Analog Devices Inc./Maxim Integrated
IC BUFFER 3 CIRCUIT 16QSOP



MAX4020ESD

Analog Devices Inc./Maxim Integrated
IC OPAMP VFB 4 CIRCUIT 14SOIC



MAX4019ESD+

Analog Devices Inc./Maxim Integrated
IC BUFFER 3 CIRCUIT 14SOIC



MAX4020EEE-T

Analog Devices / Maxim Integrated



MAX4019ESD-TG068

Analog Devices / Maxim Integrated



MAX4019ESD

Analog Devices Inc./Maxim Integrated
IC BUFFER 3 CIRCUIT 14SOIC



MAX40200ANS+T

Analog Devices Inc./Maxim Integrated
IC DIODE CURRENT SWITCH 4WLP



MAX4022ESD

Analog Devices Inc./Maxim Integrated
GAIN OF 2 BUFFER WITH R-R O/P



MAX4022ESD+T

Analog Devices Inc./Maxim Integrated
IC BUFFER 4 CIRCUIT 14SOIC



MAX4023EEE

Analog Devices / Maxim Integrated



MAX40203AUK+T

Analog Devices Inc./Maxim Integrated
IC IDEAL DIODE



MAX4019EEE+T

Analog Devices Inc./Maxim Integrated
IC BUFFER 3 CIRCUIT 16QSOP



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IC BUFFER 3 CIRCUIT 14SOIC



MAX40200AUK+

Analog Devices Inc./Maxim Integrated
IC DIODE CURRENT SWITCH SOT23-5



MAX4019ESD-T

Analog Devices / Maxim Integrated

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 Alleco 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

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Certifications & Memberships



View More

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