

Image may be representation.  
See specifications for product details.



## MAX40203AUK+T

Manufacturer Part Number	<b>MAX40203AUK+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX40203AUK+T
ECAD Model	Request Free CAD Models
Parts Description	<b>IC IDEAL DIODE</b>
Package	<b>SC-74A, SOT-753</b>
Data sheet	<b>MAX40203.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX40203AUK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX40203AUK+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX40203AUK+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX40203AUK+T Tech Specifications  
MAX40203AUK+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	1.2V ~ 5.5V	Internal Switch(s)	Yes
Type	Source Selector Switch	FET Type	P-Channel
Supplier Device Package	SOT-23-5	Delay Time - ON	320 µs
Series	-	Delay Time - OFF	80 µs
Ratio - Input:Output	1:1	Current - Supply	300 nA
Package / Case	SC-74A, SOT-753	Current - Output (Max)	1A
Package	Tape & Reel (TR)	Base Product Number	MAX40203
Operating Temperature	-40°C ~ 125°C (TA)	Applications	Battery Backup, Handheld/Mobile Devices

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX40203AUK+T

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

### MAX40203AUK+T Datasheet PDF

Download MAX40203AUK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX40203AUK+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX40203.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

### Customers Also Interested in

#### Recommended Products



### MAX4019ESD+T

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

### MAX4019ESD-T

Analog Devices / Maxim Integrated



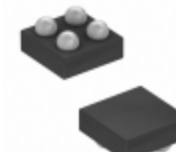
### MAX4023EEE+T

Analog Devices Inc./Maxim Integrated  
IC AMP MPLEX AMP 16QSOP



### MAX4022EEE+

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



### MAX40200ANS+T

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



### MAX4020ESD+T

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



### MAX40200AUK+

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



### MAX4019ESD

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



### MAX4023EEE

Analog Devices / Maxim Integrated



### MAX4022ESD+T

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



### MAX4019ESD-TG068

Analog Devices / Maxim Integrated



### MAX40200AUK+T

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



### MAX4019ESD+

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



### MAX4024ESD

Analog Devices / Maxim Integrated



### MAX4020EEE-T

Analog Devices / Maxim Integrated



### MAX4020ESD

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



### MAX4022ESD+

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



### MAX4022ESD

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

## 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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