



Image may be representation.  
See specifications for product details.



## MAX3057ASA+

Manufacturer Part Number	<b>MAX3057ASA+</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3057ASA+
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 1/1 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX3057ASA+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3057ASA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX3057ASA+, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3057ASA+ Tech Specifications

MAX3057ASA+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	-40°C ~ 125°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	150 mV	Data Rate	2Mbps
Protocol	CANbus	Base Product Number	MAX3057
Package / Case	8-SOIC (0.154', 3.90mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3057ASA+

Product Attribute				
Part Number	MAX3057ASA+	MAX3059ASA	MAX3058ASA+	MAX3057ASA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Receiver Hysteresis	150 mV	100 mV	100 mV	150 mV
Package	Tube	Tube	Tube	Bulk
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Data Rate	2Mbps	1Mbps	1Mbps	2Mbps
Base Product Number	MAX3057	MAX3059	MAX3058	-
Type	Transceiver	Transceiver	Transceiver	Transceiver
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C (TA)
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Protocol	CANbus	CANbus	CANbus	CANbus
Duplex	Full	Full	Full	Half
Number of Drivers/Receivers	1/1	1/1	1/1	1/1

### MAX3057ASA+ Datasheet PDF

Download MAX3057ASA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3057ASA+ - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[Cylindrical Battery Holders.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



**MAX3059ASA**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 8SOIC**MAX3057AXA****MAX3057AXA**

Analog Devices Inc./Maxim Integrated

**MAX3055ASD**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX3058ASA+**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 8SOIC**MAX3055ASA+**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX3057ASA**Analog Devices Inc./Maxim Integrated  
MAX3057 - 80V FAULT-PROTECTED,  
2**MAX3053ESA+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 8SO**MAX3055ASD+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX3056ASD**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX3054ASD**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX3058ASA+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 8SO**Panasonic****MAX30560HL**

Panasonic

**MAX3054ASD+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX305CPE**Analog Devices Inc./Maxim Integrated  
IC SWITCH DPST-NOX2 350HM  
16DIP**MAX3059ASA+T**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 8SO**MAX3054ASD+**Analog Devices Inc./Maxim Integrated  
IC TRANSCEIVER FULL 1/1 14SOIC**MAX3058ASA**Analog Devices Inc./Maxim Integrated  
LOW-CURRENT CAN TRANSCEIVER**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



WWW.ALLELCOELEC.COM

**Contact us**

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

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