

# MAX487CSA+

ECAD Model

Manufacturer Part Number MAX487CSA+

Manufacturer Maxim Integrated

Allelco Part Number 32D-MAX487CSA+

Parts Description IC TRANSCEIVER HALF 1/1 8SOIC

Package 8-SOIC (0.154', 3.90mm Width)

Data sheet MAX481/3/5, MAX487-91, MAX1487.pdf

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RoHs Status ROHS3 Compliant

**Get a Quote** 



Image may be representation.

See specifications for product details.

MAX487CSA+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX487CSA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX487CSA+, please send us email: info@allelco.com

## Specifications

MAX487CSA+ Tech Specifications

MAX487CSA+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	4.75V ~ 5.25V	Operating Temperature	0°C ~ 70°C
Туре	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	70 mV	Data Rate	250kbps
Protocol	RS422, RS485	Base Product Number	MAX487
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 MAX487CSA+

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Product Attribute		WIND THE REAL PROPERTY OF THE PARTY OF THE P		The state of the s			
Part Number	MAX487CSA+	MAX487ECPA+	MAX487ECSA	MAX487CUA+			
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated			
Туре	Transceiver	Transceiver	Transceiver	Transceiver			
Duplex	Half	Half	Half	Half			
Number of Drivers/Receivers	1/1	1/1	1/1	1/1			
Base Product Number	MAX487	MAX487	MAX487	MAX487			
Package	Tube	Tube	Tube	Tube			
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount			
Receiver Hysteresis	70 mV	70 mV	70 mV	70 mV			
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V			
Data Rate	250kbps	250kbps	250kbps	250kbps			
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154', 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)			
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C			
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-uMAX/uSOP			
Series	-	-	-	-			
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485			

# MAX487CSA+ Datasheet PDF

Download MAX487CSA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX487CSA+ - Analog Devices Inc./Maxim Integrated.

# Datasheets

MAX481/3/5, MAX487-91, MAX1487.pdf

# Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

# Part Numbering Guide

Part Numbering System.pdf

# Application Notes

FAQs about Interface, RS-232, and RS-485 Circuits.pdf

# **Customers Also Interested in**

# **Recommended Products**













#### MAX487ECPA+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8DIP

#### **MAX487E**

Analog Devices / Maxim Integrated

#### MAX487ECSA

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC

#### MAX4866LELT+T

Analog Devices Inc./Maxim Integrated IC OVERVOLTAGE PROT CTRL

**6UDFN** 

#### MAX487CUA+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8UMAX

### MAX487ECSA+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC





XINBOLE

MAX487CSA+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC



#### MAX487CUA

Analog Devices Inc./Maxim Integrated RS-485/RS-422 TRANSCVR



#### MAX485MJA

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8CERDIP



#### MAX487CUA+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8UMAX



**MAX487CPA** 

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8DIP



### MAX487CPA+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8DIP



### MAX487CSA

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC



### MAX485ESA+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8SOIC



### MAX487ECPA

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER HALF 1/1 8DIP





MAX487EEPA

Analog Devices / Maxim

Integrated



# **MAX4867EUT+**

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 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		
Afferica	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	Japan	7		
Middle East	Israel	6		

### **DHL & FedEx Shipment Charges Reference Shipment charges(KG)** Reference DHL(USD\$) USD\$60.00 0.00kg-1.00kg USD\$70.00 1.00kg-2.00kg 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 -



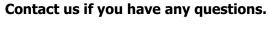
Management













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# Certifications & Memberships













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