



Image may be representation.
See specifications for product details.



MAX487ECSA+T

Manufacturer Part Number	MAX487ECSA+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX487ECSA+T
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER HALF 1/1 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX481E-491E, MAX1487E.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX487ECSA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX487ECSA+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX487ECSA+T, please send us email: info@allelco.com

Specifications

MAX487ECSA+T Tech Specifications
MAX487ECSA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tape & Reel (TR)
Voltage - Supply	4.75V ~ 5.25V	Operating Temperature	0°C ~ 70°C
Type	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 MAX487ECSA+T

Product Attribute				
Part Number	MAX487ECSA+T	MAX487EESA+	MAX487CUA	MAX487EPA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C (TA)	-40°C ~ 85°C
Base Product Number	MAX487	MAX487	-	MAX487
Series	-	-	-	-
Supplier Device Package	8-SOIC	8-SOIC	8-µMAX	8-PDIP
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package	Tape & Reel (TR)	Tube	Bulk	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-DIP (0.300", 7.62mm)
Duplex	Half	Half	Half	Half
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Receiver Hysteresis	70 mV	70 mV	70 mV	70 mV
Data Rate	250kbps	250kbps	250kbps	250kbps
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V

MAX487ECSA+T Datasheet PDF

Download MAX487ECSA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX487ECSA+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX481E-491E, MAX1487E.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes

[FAQs about Interface, RS-232, and RS-485 Circuits.pdf](#)

[Oops...Practical ESD Protection vs. Foolhardy Plac.pdf](#)

[ESD Protection for I/O Ports.pdf](#)

Customers Also Interested in

Recommended Products

**MAX487EESA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487CUA**Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSCVR**MAX487E**

Analog Devices / Maxim Integrated

MAX487EPA+Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX487ESA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487ECPA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX487ECSA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487CSA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487CSA+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487CSA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487ESA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487EESA+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487EESA**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487EEPA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX487ECPA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8DIP**MAX487ESA+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8SOIC**MAX487CUA+**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 8UMAX**MAX487CUA+T**Analog Devices Inc./Maxim Integrated
IC TRANSCEIVER HALF 1/1 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 -



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](#)

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