



Image may be representation.
See specifications for product details.



ST3485EBDR

Manufacturer Part Number	ST3485EBDR
Manufacturer	STMicroelectronics
Allelco Part Number	32D-ST3485EBDR
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER HALF 1/1 8SO
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	ST3485EB, EC, EIY.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ST3485EBDR - STMicroelectronics.New Original in Stock. Download Linear Technology ST3485EBDR datasheet/specifications on AllelcoElec.com.
Request a quote for ST3485EBDR, please send us email: info@allelco.com

Specifications

ST3485EBDR Tech Specifications
ST3485EBDR - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Package	Tape & Reel (TR)
Voltage - Supply	3V ~ 3.6V	Operating Temperature	-40°C ~ 85°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	15Mbps
Protocol	RS422, RS485	Base Product Number	ST3485
Package / Case	8-SOIC (0.154", 3.90mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics ST3485EBDR

Product Attribute				
Part Number	ST3485EBDR	ST3485ECN	ST3485ECDR	ST3485EBN
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
Base Product Number	ST3485	ST3485	ST3485	ST3485
Receiver Hysteresis	70 mV	70 mV	70 mV	70 mV
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Supplier Device Package	8-SOIC	8-DIP	8-SOIC	8-DIP
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Series	-	-	-	-
Duplex	Half	Half	Half	Half
Data Rate	15Mbps	15Mbps	15Mbps	15Mbps

ST3485EBDR Datasheet PDF

Download ST3485EBDR pdf datasheets and STMicroelectronics documentation for ST3485EBDR - STMicroelectronics.

HTML Datasheet

ST3485EB, EC, EIY.pdf

Customers Also Interested in

Recommended Products

ST3413S23RG STANSON	ST3424 STANSON	ST3413AS23RG STANSON	ST3422AS23RG STANSON	ST3422A STANSON	ST3414 STANSON

ST3414S23RG

STANSON



ST3485EBN

STMicroelectronics
IC TRANSCEIVER HALF 1/1 8DIP

ST34C86BDR

STMicroelectronics



ST3421SRG

STANSON

ST3485EBD

STMicroelectronics



ST3485EBDT

STMicroelectronics

ST3414A

STANSON



ST34C86BD

STMicroelectronics

ST3485ECN

STMicroelectronics
IC TRANSCEIVER HALF 1/1 8DIP



ST3485EIDT

STMicroelectronics
IC TRANSCEIVER HALF 1/1 8SO

ST3485ECDR

STMicroelectronics
IC TRANSCEIVER HALF 1/1 8SO



ST3485EIYDT

STMicroelectronics
IC TRANSCEIVER HALF 1/1 8SO

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



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