Get a Quote



ST3485EBDR

ECAD Model

Manufacturer Part Number ST3485EBDR

Manufacturer **STMicroelectronics**

Allelco Part Number 32D-ST3485EBDR

PCB Symbol, Footprint & 3D Mode

Parts Description IC TRANSCEIVER HALF 1/1 8SO 8-SOIC (0.154', 3.90mm Width) Package

ST3485EB, EC, EIY.pdf Data sheet

ROHS3 Compliant RoHs Status

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



Image may be representation.

See specifications for product details.

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
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	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

The three parts on the right have similar specifications to STMicroelectronics ST3485EBDR				
Product Attribute		White the same of		WIND AND AND AND AND AND AND AND AND AND A
Part Number	ST3485EBDR	ST3485ECN	ST3485ECDR	ST3485EBN
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Туре	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



Customers Also Interested in

Recommended Products



NO PICTURE



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NO PICTURE



NO PICTURE



NO PICTURE



ST3413S23RG STANSON

ST3424 STANSON

STANSON

ST3413AS23RG

ST3422AS23RG STANSON

ST3422A STANSON

ST3414 **STANSON**



NO PICTURE











ST3414S23RG

STANSON

ST34C86BDR STMicroelectronics

ST3485EBD STMicroelectronics

ST3414A

STANSON

ST3485ECN

STMicroelectronics

IC TRANSCEIVER HALF 1/1 8DIP

ST3485ECDR

STMicroelectronics IC TRANSCEIVER HALF 1/1 8SO











ST3485EIDT

STMicroelectronics

IC TRANSCEIVER HALF 1/1 8SO



ST3485EBN

STMicroelectronics IC TRANSCEIVER HALF 1/1 8DIP

ST3421SRG

STANSON

ST3485EBDT

STMicroelectronics

ST34C86BD

STMicroelectronics

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		
America	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\$)		
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 -



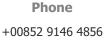






Contact us if you have any questions.







Certifications & Memberships













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