



Image may be representation.
See specifications for product details.



ST3222EBTR

Manufacturer Part Number	ST3222EBTR
Manufacturer	STMicroelectronics
Allelco Part Number	32D-ST3222EBTR
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRANSCEIVER FULL 2/2 20TSSOP
Package	20-TSSOP (0.173", 4.40mm Width)
Data sheet	ST3222EB/EC.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ST3222EBTR - STMicroelectronics.New Original in Stock. Download Linear Technology ST3222EBTR datasheet/specifications on AllelcoElec.com.
Request a quote for ST3222EBTR, please send us email: info@allelco.com

Specifications

ST3222EBTR Tech Specifications

ST3222EBTR - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Package	Tape & Reel (TR)
Voltage - Supply	3V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	2/2
Supplier Device Package	20-TSSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	250kbps
Protocol	RS232	Base Product Number	ST3222
Package / Case	20-TSSOP (0.173", 4.40mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics ST3222EBTR

Product Attribute				
Part Number	ST3222EBTR	ST3222EBPR	ST3222ECPR	ST3222EBDR
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Type	Transceiver	Transceiver	Transceiver	Transceiver
Duplex	Full	Full	Full	Full
Data Rate	250kbps	250kbps	250kbps	250kbps
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Base Product Number	ST3222	ST3222	ST3222	ST3222
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Number of Drivers/Receivers	2/2	2/2	2/2	2/2
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	20-TSSOP	20-SSOP	20-SSOP	16-SO
Series	-	-	-	-
Package / Case	20-TSSOP (0.173", 4.40mm Width)	20-SSOP (0.209", 5.30mm Width)	20-SSOP (0.209", 5.30mm Width)	16-SOIC (0.154", 3.90mm Width)
Protocol	RS232	RS232	RS232	RS232

ST3222EBTR Datasheet PDF

Download ST3222EBTR pdf datasheets and STMicroelectronics documentation for ST3222EBTR - STMicroelectronics.

PCN Packaging

[Box Label Chg 28/Jul/2016.pdf](#)

[Material Barrier Bag 17/Dec/2020.pdf](#)

PCN Assembly/Origin

[CRP/15/9342 03/Sep/2015.pdf](#)












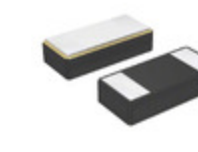
HTML Datasheet

[ST3222EB/EC.pdf](#)

Customers Also Interested in

Recommended Products



ST3222EBPR	ST3222	ST32230C12R0L	ST3230C12R0	ST3222ECPR	ST3222EBDR
STMicroelectronics IC TRANSCEIVER FULL 2/2 20SSOP	STMicroelectronics	IR IGBT Module	IR IGBT Module	STMicroelectronics IC TRANSCEIVER FULL 2/2 20SSOP	STMicroelectronics IC TRANSCEIVER FULL 2/2 16SO
					
ST3222EB STMicroelectronics	ST3230C10R0 Vishay General Semiconductor - Diodes Division SCR 1KV 5970A RPUK	ST3222EBDPR STMicroelectronics	ST3230C14R0 IR IGBT Module	ST3230C12R3L IR IGBT Module	ST3222CTR STMicroelectronics IC TRANSCEIVER FULL 2/2 20TSSOP
					
ST3222C STMicroelectronics	ST3222BTR STMicroelectronics IC TRANSCEIVER FULL 2/2 20TSSOP	ST3222ECCR STMicroelectronics IC TRANSCEIVER FULL 2/2 18SO	ST3222B STMicroelectronics	ST3222ECTR STMicroelectronics IC TRANSCEIVER FULL 2/2 20TSSOP	ST3215SB32768H5HPW/ KYOCERA AVX CRYSTAL 32.7680KHZ 12.5PF SMD

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.

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+00852 9146 4856

 Email
info@allelco.com

Certifications & Memberships



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