



Image may be representation.  
See specifications for product details.



## L9615D013TR

Manufacturer Part Number	<a href="#">L9615D013TR</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Allelco Part Number	32D-L9615D013TR
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	<a href="#">L9615.pdf</a>
RoHs Status	ROHS3 Compliant

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L9615D013TR - STMicroelectronics.New Original in Stock. Download Linear Technology L9615D013TR datasheet/specifications on AllelcoElec.com.  
Request a quote for L9615D013TR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

L9615D013TR Tech Specifications

L9615D013TR - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Package	Tape & Reel (TR)
Voltage - Supply	4.5V ~ 5.5V	Operating Temperature	-40°C ~ 110°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	150 mV	Data Rate	500kBd
Protocol	CANbus	Base Product Number	L9615
Package / Case	8-SOIC (0.154', 3.90mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics L9615D013TR

Product Attribute				
Part Number	L9615D013TR	L9616-TR	L9638D013TR	L9638D
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Data Rate	500kBd	-	-	-
Operating Temperature	-40°C ~ 110°C	-40°C ~ 125°C	-40°C ~ 150°C	-40°C ~ 150°C
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	6V ~ 26V	6V ~ 26V
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)
Series	-	-	-	-
Receiver Hysteresis	150 mV	150 mV	100 mV	100 mV
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Protocol	CANbus	CANbus	LINbus	LINbus
Duplex	Half	Half	Half	Half
Base Product Number	L9615	L9616	L9638	L9638
Type	Transceiver	Transceiver	Transceiver	Transceiver
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube

### L9615D013TR Datasheet PDF

Download L9615D013TR pdf datasheets and STMicroelectronics documentation for L9615D013TR - STMicroelectronics.

#### PCN Packaging

[2.73KHz.pdf](#)

#### HTML Datasheet

[L9615.pdf](#)

### Customers Also Interested in

#### Recommended Products



**L9605013TR**  
STMicroelectronics  
IC AED SMARTPOWER

**L9616-TR**  
STMicroelectronics  
IC TRANSCEIVER HALF 1/1 8SO

**L9637D013TR.**  
STMicroelectronics

**L9638D013TR**  
STMicroelectronics  
IC TRANSCEIVER HALF 1/1 8SO

**L9638D**  
STMicroelectronics  
IC TRANSCEIVER HALF 1/1 8SO

**L9613D**  
STMicroelectronics



**L9631A**  
OKI



**L9615D**  
STMicroelectronics  
IC TRANSCEIVER HALF 1/1 8SO



**L9616D**  
STMicroelectronics



**L9651-TR**  
STMicroelectronics  
IC PWR SWITCH N-CHAN 1:1  
PWR5020



**L9605TR-3**  
STMicroelectronics



**L9636ZB**  
N/A



**L9613B013TR**  
STMicroelectronics  
IC TRANSCEIVER HALF 1/1 8SO



**L9637D013TR**  
STMicroelectronics  
IC TRANSCEIVER 1/1 8SO



**L96-M33**  
Quectel  
RF TXRX MOD NAV INTEG/CHIP SMD



**L9637D**  
STMicroelectronics  
IC TRANSCEIVER 1/1 8SO



**L9613B**  
STMicroelectronics  
IC TRANSCEIVER HALF 1/1 8SO



**L9610C**  
STMicroelectronics

## 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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## Certifications & Memberships



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