

**SN75ALS1178NS Information**


For Reference Only

**Part Number** [SN75ALS1178NS](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Interface - Drivers, Receivers, Transceivers](#)  
**Description** IC TRANSCEIVER FULL 2/2 16SO  
**Package** 16-SOIC (0.209", 5.30mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**SN75ALS1178NS Specifications**

|                             |   |
|-----------------------------|---|
| Manufacturer Part Number    | <a href="#">SN75ALS1178NS</a>   |
| Manufacturer                | Texas Instruments   |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Interface - Drivers, Receivers, Transceivers</a> |
| Package                     | 16-SOIC (0.209", 5.30mm Width)  |
| Series                      | -   |
| Type                        | Transceiver   |
| Protocol                    | -   |
| Number of Drivers/Receivers | 2/2   |
| Duplex                      | Full  |
| Receiver Hysteresis         | 50mV  |
| Data Rate                   | 10Mbps  |
| Voltage - Supply            | 4.75V ~ 5.25V   |
| Operating Temperature       | -20°C ~ 85°C (TA)   |
| Mounting Type               | Surface Mount   |
| Package / Case              | 16-SOIC (0.209", 5.30mm Width)  |
| Supplier Device Package     | 16-SO   |

[Report errors?](#)

## SN75ALS1178NS Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## SN75ALS1178NS Payment Methods



## SN75ALS1178NS Shipping Methods



If you have any question about SN75ALS1178NS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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