



#### ISL3159EIBZ-T7A Information



For Reference Only

Part Number ISL3159EIBZ-T7A

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Drivers, Receivers, Transceivers

**Description** IC TXRX 5V RS485 RS422 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









### **ISL3159EIBZ-T7A Specifications**

| Manufacturer Part Number    | ISL3159EIBZ-T7A                              |
|-----------------------------|--|
| Manufacturer                | Renesas Electronics America                  |
| Category                    | Integrated Circuits (ICs)                    |
|                             | Interface - Drivers, Receivers, Transceivers |
| Package                     | 8-SOIC (0.154", 3.90mm Width)                |
| Series                      | -  |
| Type                        | Transceiver                                  |
| Protocol                    | RS422, RS485                                 |
| Number of Drivers/Receivers | 1/1  |
| Duplex                      | Half   |
| Receiver Hysteresis         | 28mV   |
| Data Rate                   | 40Mbps                                       |
| Voltage - Supply            | 4.5 V ~ 5.5 V                                |
| Operating Temperature       | -40°C ~ 85°C                                 |
| Mounting Type               | Surface Mount                                |
| Package / Case              | 8-SOIC (0.154", 3.90mm Width)                |
| Supplier Device Package     | 8-SOIC                                       |
|                             | Report errors?                               |

#### **ISL3159EIBZ-T7A 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.

### **ISL3159EIBZ-T7A Payment Methods**



















## **ISL3159EIBZ-T7A Shipping Methods**













If you have any question about ISL3159EIBZ-T7A, please do not hesitate to contact us!

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