



### ISL83071EIBZA Information



For Reference Only

Part Number ISL83071EIBZA

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Drivers, Receivers, Transceivers

**Description** IC TXRX RS485/422 3.3V HS 8-SOIC

**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.









## **ISL83071EIBZA Specifications**

| 1820co / 1212211 specimentons |  |
|-------------------------------|--|
| Manufacturer Part Number      | ISL83071EIBZA                                |
| Manufacturer                  | Renesas Electronics America                  |
| Category                      | Integrated Circuits (ICs)                    |
|                               | Interface - Drivers, Receivers, Transceivers |
| Package                       | 8-SOIC (0.154", 3.90mm Width)                |
| Series                        | -  |
| Туре                          | Transceiver                                  |
| Protocol                      | RS422, RS485                                 |
| Number of Drivers/Receivers   | 1/1  |
| Duplex                        | Full   |
| Receiver Hysteresis           | 15mV   |
| Data Rate                     | 250kbps                                      |
| Voltage - Supply              | 3 V ~ 3.6 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?                               |

#### **ISL83071EIBZA 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.

### **ISL83071EIBZA Payment Methods**





















### **ISL83071EIBZA Shipping Methods**













If you have any question about ISL83071EIBZA, please do not hesitate to contact us!

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