



# **ISL8490IB-T Information**



For Reference Only

Part Number ISL8490IB-T

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Drivers, Receivers, Transceivers

**Description** IC TXRX RS485/422 5V ESD 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.









## **ISL8490IB-T Specifications**

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Manufacturer Part Number	ISL8490IB-T
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	70mV
Data Rate	5Mbps
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?

### **ISL8490IB-T 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.

## **ISL8490IB-T Payment Methods**



















## **ISL8490IB-T Shipping Methods**













If you have any question about ISL8490IB-T, please do not hesitate to contact us!

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