



### **ISL81485IU-T Information**



For Reference Only

Part Number ISL81485IU-T

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Drivers, Receivers, Transceivers

**Description** IC TXRX RS485/422 5V HS 8-MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









## **ISL81485IU-T Specifications**

Manufacturer Part Number	ISL81485IU-T	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Interface - Drivers, Receivers, Transceivers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Туре	Transceiver	
Protocol	RS422, RS485	
Number of Drivers/Receivers	1/1	
Duplex	Half	
Receiver Hysteresis	40mV	
Data Rate	30Mbps	
Voltage - Supply	4.5 V ~ 5.5 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

#### ISL81485IU-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.

# ISL81485IU-T Payment Methods



















## **ISL81485IU-T Shipping Methods**













If you have any question about ISL81485IU-T, please do not hesitate to contact us!

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