

ISL8485IB Information


For Reference Only

Part Number [ISL8485IB](#)
Manufacturer Renesas Electronics America
Category Integrated 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.


ISL8485IB Specifications

Manufacturer Part Number	ISL8485IB
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	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

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ISL8485IB 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.

ISL8485IB Payment Methods



ISL8485IB Shipping Methods



If you have any question about ISL8485IB, please do not hesitate to contact us!

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