

ISL81485IU Information


For Reference Only

Part Number [ISL81485IU](#)
Manufacturer Renesas Electronics America
Category Integrated 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 Specifications

Manufacturer Part Number	ISL81485IU
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Interface - Drivers, Receivers, Transceivers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	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

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ISL81485IU 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 Payment Methods



ISL81485IU Shipping Methods



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

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