

ISL83082EIU Information


For Reference Only

Part Number [ISL83082EIU](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Interface - Drivers, Receivers, Transceivers](#)
Description IC TXRX RS485/422 5V ESD 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


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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.


ISL83082EIU Specifications

Manufacturer Part Number	ISL83082EIU
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	20mV
Data Rate	115Kbps
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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ISL83082EIU 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.

ISL83082EIU Payment Methods



ISL83082EIU Shipping Methods



If you have any question about ISL83082EIU, please do not hesitate to contact us!

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