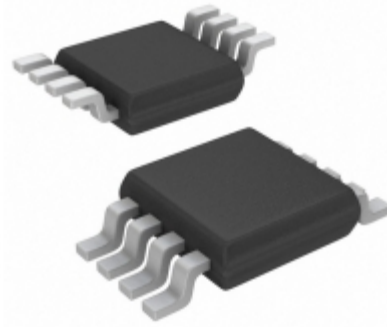


ISL83082EIU





A Renesas Company

Part Number: [ISL83082EIU](#)

Manufacturer [Intersil](#)

Description IC TXRX RS485/422 5V ESD 8-MSOP

Data sheet:  [ISL83080E, 82E, 83E, 85E, 86E, 88E](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

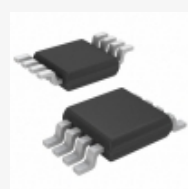
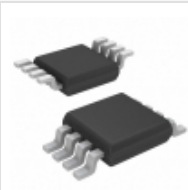
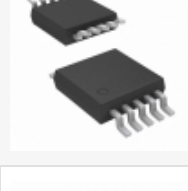
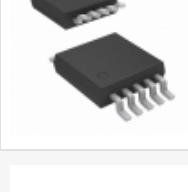
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL83082EIU	Manufacturer	Intersil
Description	IC TXRX RS485/422 5V ESD 8-MSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4330 pcs	Data sheet	ISL83080E, 82E, 83E, 85E, 86E, 88E
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Type	Transceiver	Supplier Device Package	8-MSOP
Series	-	Receiver Hysteresis	20mV
Protocol	RS422, RS485	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°C
Number of Drivers/Receivers	1/1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Duplex	Half	Detailed Description	1/1 Transceiver Half RS422, RS485 8-MSOP
Data Rate	115Kbps	Base Part Number	ISL83082E

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	Part#: ISL83082EIB-T Description: IC TXRX RS485/422 5V ESD 8-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL83080EIUZ Description: IC TXRX RS485/422 5V ESD 10-MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83082EIB Description: IC TXRX RS485/422 5V ESD 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL83084EIBZ Description: IC TXRX RS485/422 5V 8-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL83080EIB-T Description: IC TXRX RS485/422 5V ESD 14-S	Manufacturers: Intersil	RFQ
	Part#: ISL83083EIB Description: IC TXRX RS485/422 5V ESD 14SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL83082EIU-T Description: IC TXRX RS485/422 5V ESD 8-MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83083EIBZ-T Description: IC TXRX RS485/422 5V ESD 14-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL83083EIUZ Description: IC TXRX RS422/485 500KBPS 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83080EIUZ-T Description: IC TXRX RS485/422 5V 10-MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83083EIUZ-T Description: IC TXRX RS485/422 5V 10-MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL83080EIBZ-T Description: IC TXRX RS422/485 115KBPS 14SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL83082EIU			
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