

ISL3159EFUZ

ISL3159EFUZ Information

www.bartener.com	Part Number Manufacturer Category Description Package	ISL3159EFUZ Renesas Electronics America Integrated Circuits (ICs) Interface - Drivers, Receivers, Transceivers IC TXRX 5V RS485 RS422 8MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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ISL3159EFUZ Specifications

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Interface - Drivers, Receivers, TransceiversPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Bereiss-CypeTransceiverProtocolRS422, RS485Number of Drivers/Receivers1/1Duplex28mVBereiss28mVData Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP			
CategoryIntegrated Circuits (ICs)Interface - Drivers, Receivers, TransceiversPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-TypeTransceiverProtocolRS422, RS485Number of Drivers/Receivers1/1Duplex28mVData Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature5urface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Manufacturer Part Number	ISL3159EFUZ	
Interface - Drivers, Receivers, TransceiversPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-TypeTransceiverProtocolRS422, RS485Number of Drivers/Receivers1/1DuplexHalfReceiver Hysteresis28mVData Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Manufacturer	Renesas Electronics America	
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Number of Drivers/Receivers1/1DuplexHalfReceiver Hysteresis28mVData Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CPoerating TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Bupplier Device Package8-MSOP	Туре	Transceiver	
DuplexHalfReceiver Hysteresis28mVData Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Protocol	RS422, RS485	
Receiver Hysteresis28mVData Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Number of Drivers/Receivers	1/1	
Data Rate40MbpsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Duplex	Half	
Voltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Receiver Hysteresis	28mV	
Deperating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Data Rate	40Mbps	
Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Voltage - Supply	4.5 V ~ 5.5 V	
Package / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Supplier Device Package8-MSOP	Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Supplier Device Package 8-MSOP	Mounting Type	Surface Mount	
	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Report errors?	Supplier Device Package	8-MSOP	
			Report errors?

ISL3159EFUZ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL3159EFUZ Payment Methods



ISL3159EFUZ Shipping Methods



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