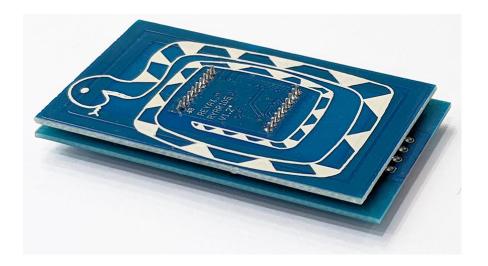


RYRR10S_Lite

RYRR10S_Lite UART Interface Evaluation Board

Datasheet



























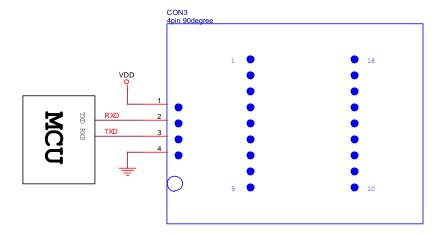
PRODUCT DESCRIPTION

The RYRR10S antenna module is a 13.56-MHz RFID and Near Field Communication (NFC) system. Built-in programming options make the device suitable for a wide range of applications for proximity and vicinity identification systems.

FEATURES

- ST CR95HF NFC/RFID Engine.
- Supports Near Field Communication (NFC) ISO/IEC 18092.
- Completely Integrated Protocol Handling for ISO/IEC 15693, ISO/IEC 14443A, ISO/IEC 14443B.
- NXP MIFARE® Classic compatible
- Designed with PCB integrated antenna.
- UART Interface.

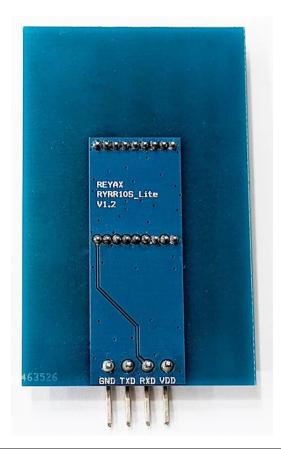
SCHEMATIC







PIN DESCRIPTION



Pin	Name	I/O	Condition
1	VDD	Р	Main power supply
2	RXD	ı	UART Data Input
3	TXD	0	UART Data Output
4	GND	Р	Ground



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