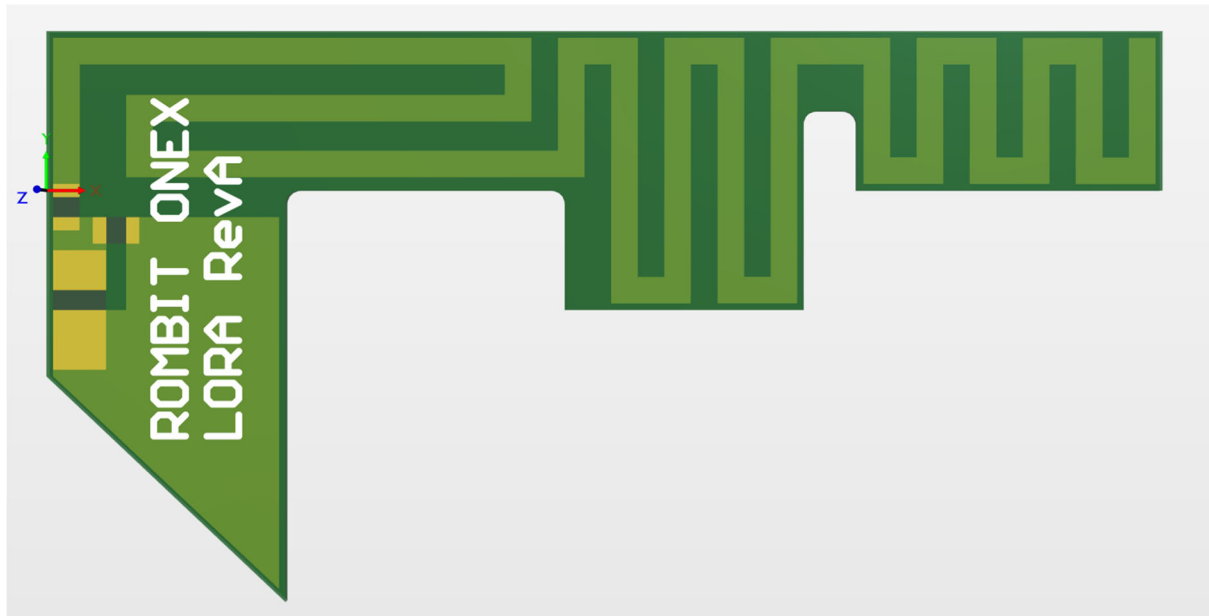


# Rombit - LoRa US/EU

version 2.0

Manufacturer: Rombit NV



## EU version:

- Model: R02-C0080-A
- Maximum gain: 0.8 dB
- Frequency range 840-880MHz
- S11: less than -10dB in supported bands
- Polarization: Linear Vertical
- Power handling: 1 W
- Impedance 50 Ohm
- Connector, w.fl2
- Temperature: -20° to 60°C
- Humidity: 95% @ 25°C

## US version:

- Model: R02-C0081-A
- Maximum gain: 0.8 dB
- Supported bands 900-930 MHz
- S11: less than -10dB in supported bands
- Polarization: Linear Vertical
- Power handling: 1 W
- Impedance 50 Ohm

- Connector, w.fl2
- Temperature: -20° to 60°C
- Humidity: 95% @ 25°C