

| Category           | IC No.    | Name               | Description                        |
|--------------------|-----------|--------------------|------------------------------------|
| Integrated Circuit | RL006     | MCU                | Encoding temperature data          |
| Sensor             | ATF403    | Temperature Sensor | Measure temperature                |
| Crystal            | 433.92MHz | 20 ppm             | RF transmitter modulator frequency |
| Crystal            | 32.768kHz | 10 ppm             | MCU clock frequency                |
| Transistor         | Q1        | RF Transistor      | Modulator                          |
| Transistor         | Q2        | RF Transistor      | Amplifier                          |