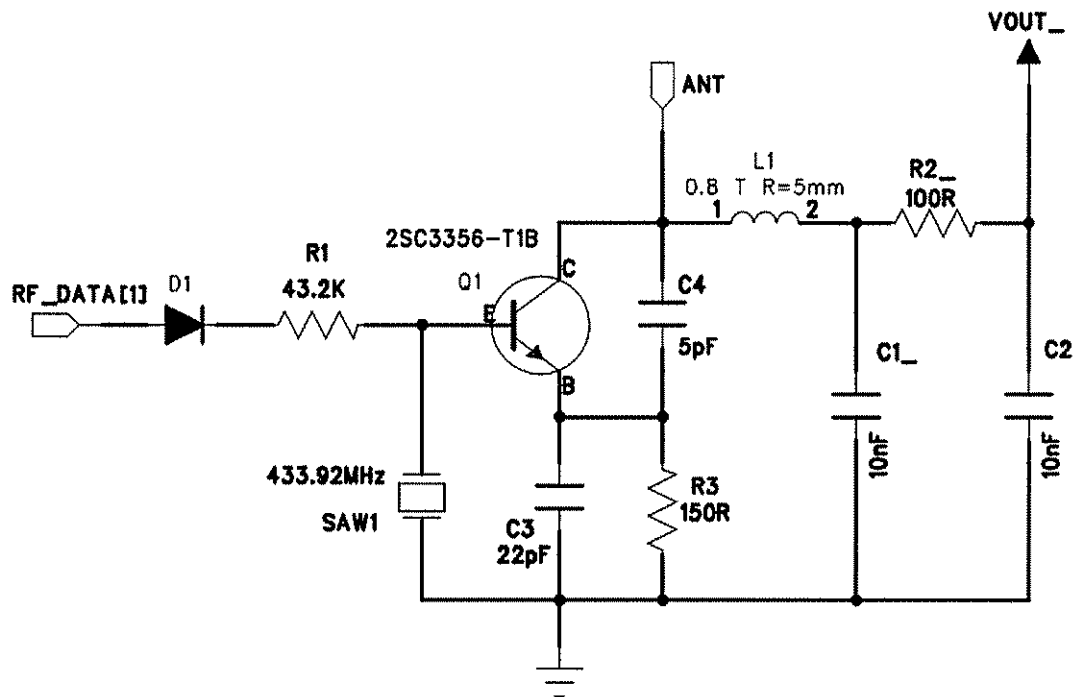


RT01T transmitting part.



When the controlling condition is accepted, the microprocessor(MSM64164C-730) sends the signal to RF_DATA[1] as a data pin. The SAW1, Q1 and R1 are the modulation part. The,C3,C4,R3 are matching network. The ANT and L1 are output signal.

C1 and C2 are the coupling capacitor.

| Component | Part Number | Description |
|---------------|---------------|----------------------|
| IC1 | MSM64164C-730 | Microprocessor |
| X1 | 7K32768 | Oscillator 32768Hz |
| IC2 | ZXLD1615 | DC – DC converter |
| Q2 Transistor | AG4 | RF Amplifier |
| Q3 Transistor | C4G | RF Amplifier |
| Q1 Transistor | 2SC3356-T1B | Modulator |
| SAW1 | 7SR43392 | Oscillator 433.92MHz |