

```
graph LR
    ANTENNA[ANTENNA] --- FILTER[FILTER]
    FILTER --- Modulator[Modulator]
    Modulator --- Q2((Q2))
    Q2 --- FILTER
    Modulator --- Q1((Q1))
    Q1 --- OSC[27.145MHz CRYSTAL OSCILLATOR]
    OSC --- Y1_Q1((Y1, Q1))
    Y1_Q1 --> Modulator
    OSC --- 9V[9V]
    9V --> Modulator
    9V --> OSC
    Keys[Keys] --> Encoder[Encoder]
    Encoder -- u1 --> Modulator
```

Supertoys Industrial Co. Ltd.	
TITLE :	TXRF01(27MHz)
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VERSION : 0.0	PAGE : 1 OF 1