FCC ID: OYK-TX027145-0702

Technical Description :

The brief circuit description is listed as follows :

- Q2 and associated circuit act as Modulator and Amplifier.
- Q3 and associated circuit act as Buffer Amplifier.
- Q5, X1 and associated circuit act as 27.145 MHz Oscillator.
- U1 xxC11024 acts as Encoder and MCU.
- S1 to S6 and SW4 act as Control Keys.
- SW3 acts as Channel Switch.
- Z1 and associated circuit act as Voltage Regulator for U1.
- U2 xC34063 and associated circuit act as Charger Circuit.
- U3 xY2032, Z2 and associated circuit act as Voltage Regulator for U2.

Antenna Used :

An integral antenna (extendable) has been used.