

APPLICANT: TOY STATE INDUSTRIAL LTD

2410-2475MHz

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graph TD
    BATT[NI-MH BATTERIES 6V] --> SW1[SW1 POWER SWITCH]
    SW1 --> U3[U3 DC CONVER Vout=3.3V]
    SW1 --> U2L[U2 MOTTOR DRIVER CP2119]
    SW1 --> U2R[U2 MOTTOR DRIVER CP2119]
    U3 --> U2L
    U3 --> U2R
    U2L --> M1[LFW/LBW MOTOR]
    U2R --> M2[RFW/RBW MOTOR]
    ANT[RX ANTENNA 2.4GHZ] --> FILLTER[L1/C2/C3/C6 FILLTER]
    FILLTER --> U1[U1 RX MCU FREQUENCY 2.4G]
    Y1[Y1 FREQUENCY OSCILLATOR 16MHz] --> U1
    U1 --> U2L
    U1 --> U2R
  
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COMPANY: TOY STATE INDUSTRIAL LTD
 MODEL: 94155RX BLOCK DIAGRAM(2.4GHZ)
 VER: 00
 DWN. Chen DATE: 10-Dec-2015
 CHK. DATE:
 APP. DATE: