

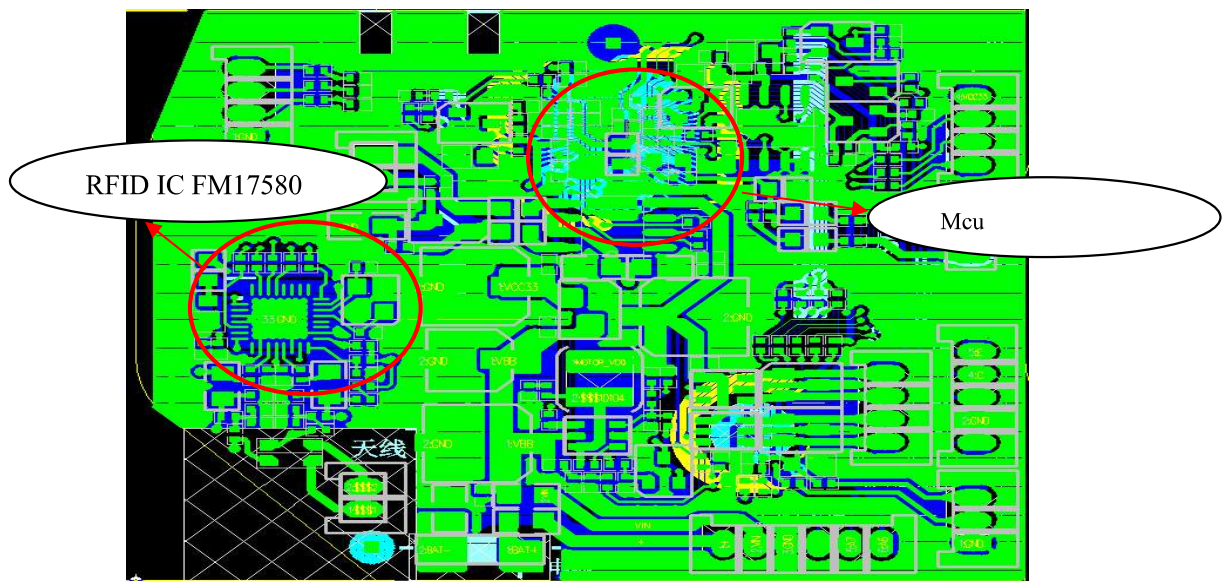


Figure 2.1 RFID module layout for 5601xx main board unit

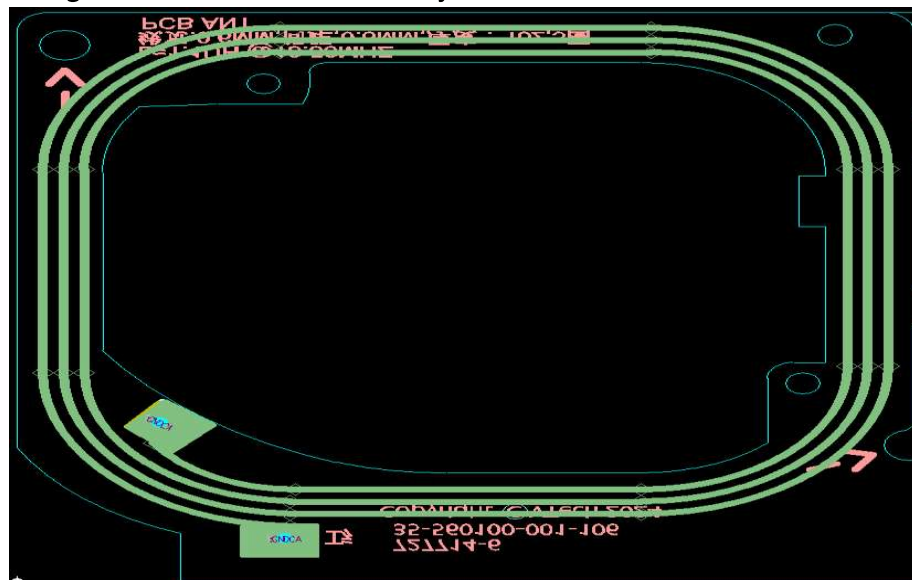


Figure 2.2 PCB antenna for RFID module

The pcb antenna parameters as below:

Turns per layer:3 Turns

Size:50*50mm

Copper thickness:1oz

Trace width:0.6mm

Spacing between traces: 0.6mm

Total inductance:1.1~1.2uh@13.56mhz