Circuit Description

This product is a HDD box with encrypted function. It can encrypt the data of writing into HDD,which use the working frequency is 125KHz, to protect HDD data. When power on, the MCU CY7C68013A, which High-Speed USB Peripheral Controller, and the crystal is 24MHz. the data to the Encryption Chip, will be protected the system by itself program. And the program Storage, which to Storage the system program, finally, the Induction coil, Receive the sense signal. And set the signal to the decoder chip , the decoder chip send the final decoder signal to the MCU to deal with, then storage and read.