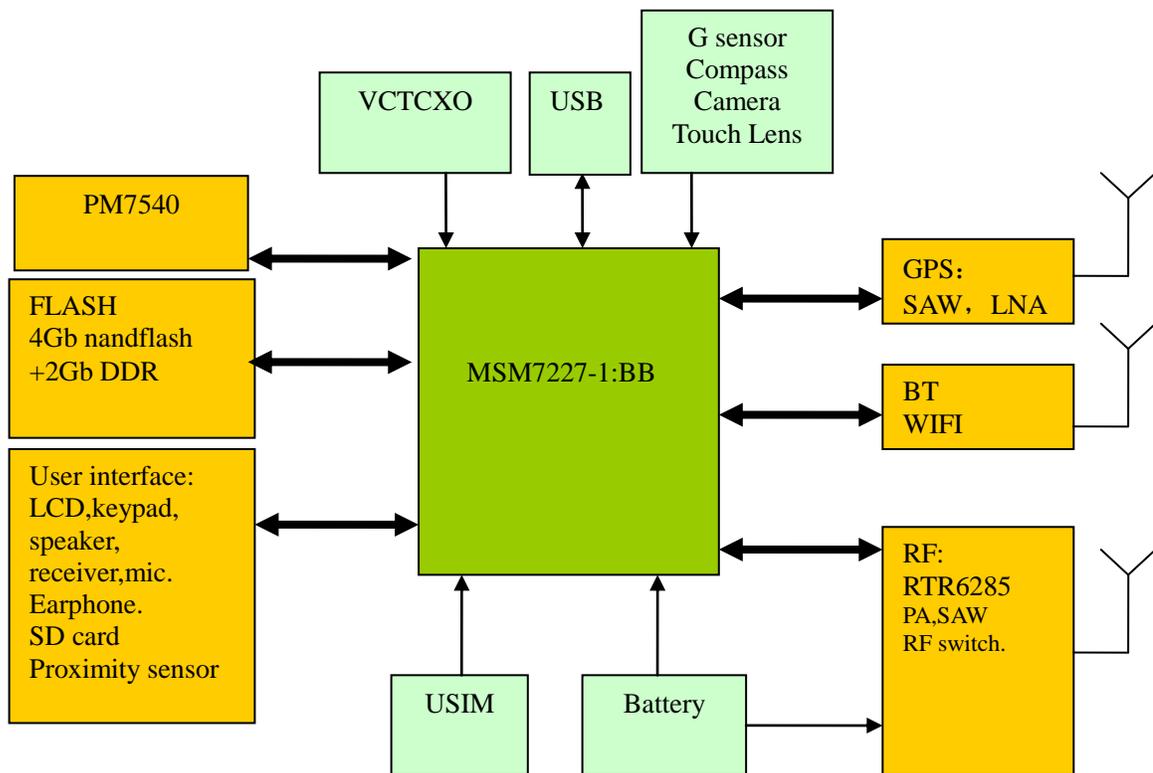


U8652 Block Diagram

The U8652 Mobile Phone has a compact and highly integrated structure. It consists of Man-Set interface Subsystem, MSM Subsystem, Power Manager Subsystem and RF Subsystem. The functional structure is shown as follows:



MSM7227-1: Mobile Station Modem IC
PM7540: Power Manager IC
RTR6285: Radio Frequency Transceiver
BCM4329: Bluetooth, WIFI, FM IC
VCTCXO: 19.2M Clock