

## **BLUETOOTH HEADSET***Block Diagram*

### *Description*

**TX block diagram description:** The control signals and data in the BC02-AUDIO is modulated and processed and pass the PA in the chip. They output from the chip and through the Balun and Filter. Last they will be transmitted from ANT to another Bluetooth device.

**RX block diagram description:** The RF signal from other Bluetooth device is received via ANT. And they through filter and balun into the BC02-AUDIO chip. They are magnified by internal LNA in the chip.