Circuit Description

The Bluetooth Speakerphone is use CSR BC03MM solution, the BC03MM with D.S.P. solution for Echo Cancellation & Noise Suppression.
The Speakerphone consists of the BC03MM module BCM-06, Status indicating LED and Four Multifunction Buttons for power on/off, Pairing, Call control, Call mute, and Volume Control etc.

Bluetooth Class 2 Module BCM-06

The BCM-06 is a Class 2 Bluetooth sub-system using BlueCore3-Multimedia External chipset from leading Bluetooth chipset supplier Cambridge Silicon Radio.