

Circuit Description(FM Transmitt)

As a power line, 12V DC (ACC) can be used.

12V DC power is supplied via power cable to U303 AM2576

And 5V DC power(A5V) is supplied to TIC1 after being boosted to 5V.

FM Modulator is enabled by FM Mode switch "ON" in the Main Unit.

TIC1 BH1415F, as a wireless Audio Link IC which is manufactured by ROHM, can transmit FM-Stereo via ANT Cable to H/U,

If you add the frequency of 7.6MHz X-TAL Clock and O.S.C Circuit to it(TIC1 BH1415F).