

SM-G357FZ REV1.0 Block Diagram

RF TX: **RED**
RF RX: **BLUE**
TX & RX : **GREEN**
CONTROL,CLK: **BLACK**

All Support Band

2G : GSM850/900/1800/1900

3G : WCDMA Band1/5/8
- WCDMA Band 1 : 2100 MHz
- WCDMA Band 5 : 850 MHz
- WCDMA Band 8 : 900 MHz

4G : LTE Band1/3/7/8/20
- LTE Band 1 : 2100 MHz
- LTE Band 3 : 1800 MHz
- LTE Band 7 : 2600 MHz
- LTE Band 8 : 900 MHz
- LTE Band 20 : 800 MHz

Within USA Support Band
(Rx and Tx Frequency)

GSM850 :
Rx : 869.2 ~ 912.6 MHz
Tx : 824.2 ~ 848.8 MHz

GSM1900 :
Rx : 1930.2 ~ 1989.8 MHz
Tx : 1850.2 ~ 1909.8 MHz

WCDMA Band 5 :
Rx : 871.4 ~ 891.6 MHz
Tx : 826.4 ~ 846.6 MHz

2G/3G/LTE Band

ANT

(MAIN)

