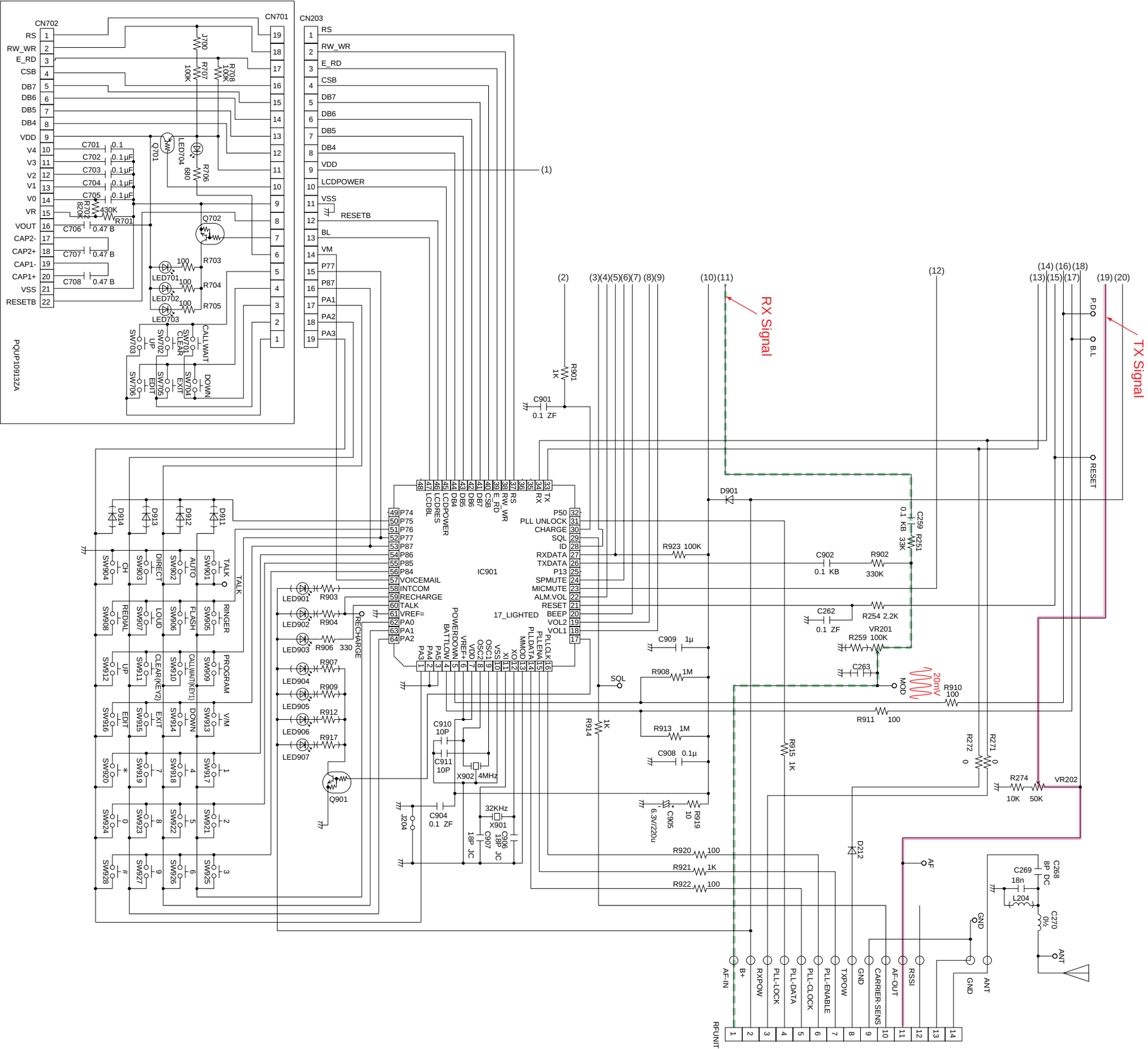
CN702
CN701
CN203
PQUP10913ZA
IC901
RX Signal
TX Signal
RFUNIT
RS
RW_WR
E_RD
CSB
DB7
DB6
DB5
DB4
VDD
LCDPOWER
RESETB
BL
VM
P77
P87
PA1
PA2
PA3
VOUT
CAP2-
CAP2+
CAP1-
CAP1+
VSS
RESETB
J700
R707 100K
R708 100K
Q701
LED704
R706 680
C701 0.1
C702 0.1µF
C703 0.1µF
C704 0.1µF
C705 0.1µF
R702 820
R701 430K
C706 0.47 B
Q702
C707 0.47 B
C708 0.47 B
R703 100
R704 100
R705 100
LED701
LED702
LED703
SW703 UP
SW702
SW701 CLEAR
CALLWAIT
SW706
SW705 EDIT
SW704 EXIT
DOWN
D914
D913
D912
D911
SW904 CH
SW903
SW902 DIRECT
SW901 AUTO
TALK
SW908 REDIAL
SW907
SW906 LOUD
SW905 FLASH
RINGER
SW912 UP
SW911
SW910 CLEAR(KEY2)
SW909 CALLWAIT(KEY1)
PROGRAM
SW916 EDIT
SW915
SW914 EXIT
SW913 DOWN
V/M
SW920 *
SW919 7
SW918 4
SW917 1
SW924 0
SW923 8
SW922 5
SW921 2
SW928 #
SW927 9
SW926 6
SW925 3
LED901
LED902
LED903
LED904
LED905
LED906
LED907
R903
R904
R906 330
R907
R909
R912
R917
RECHARGE
Q901
R901 1K
C901 0.1 ZF
R923 100K
C902 0.1 KB
R902 330K
C259 0.1 KB
R251 33K
D901
C262 0.1 ZF
R254 2.2K
VR201
R259 100K
C263
MOD
20mV
R910 100
R911 100
C909 1µ
R908 1M
SQL
R914 1K
R913 1M
C908 0.1µ
C910 10P
C911 10P
X902 4MHz
C904 0.1 ZF
J204
32KHz
X901
C907 18P JC
C906 18P JC
C905 6.3V220u
R919 10
R915 1K
R272 0
R271 0
R274 10K
VR202 50K
R920 100
R921 1K
R922 100
D212
AF
C269 18n
C268 8P DC
L204
C270 0½
ANT
GND
AF-IN
B+
RXPOW
PLL-LOCK
PLL-DATA
PLL-CLOCK
PLL-ENABLE
TXPOW
GND
CARRIER-SENS
AF-OUT
RSSI
GND
ANT
P50
PLL UNLOCK
CHARGE
SQL
ID
RXDATA
TXDATA
P13
SPMUTE
MICMUTE
ALM.VOL
RESET
17_LIGHTED
BEEP
VOL2
VOL1
P74
P75
P76
P77
P87
P86
P85
P84
VOICEMAIL
INTCOM
RECHARGE
TALK
VREF=
PA0
PA1
PA2
PA3
PA4
PA5
BATTLOW
POWERDOWN
VREF+
VDD
OSC2
OSC1
VSS
XI
XO
MMOD
PLLDATA
PLLENA
PLLCLK
LCDBL
LCDRES
LCDPOWER
DB4
DB5
DB6
DB7
CSB
E_RD
RW_WR
RS
TX
RX
P.DO
B.L
RESET
(1)
(2)
(3)(4)(5)(6)(7)(8)(9)
(10)(11)
(12)
(13)(15)(17)
(14)(16)(18)
(19)(20)