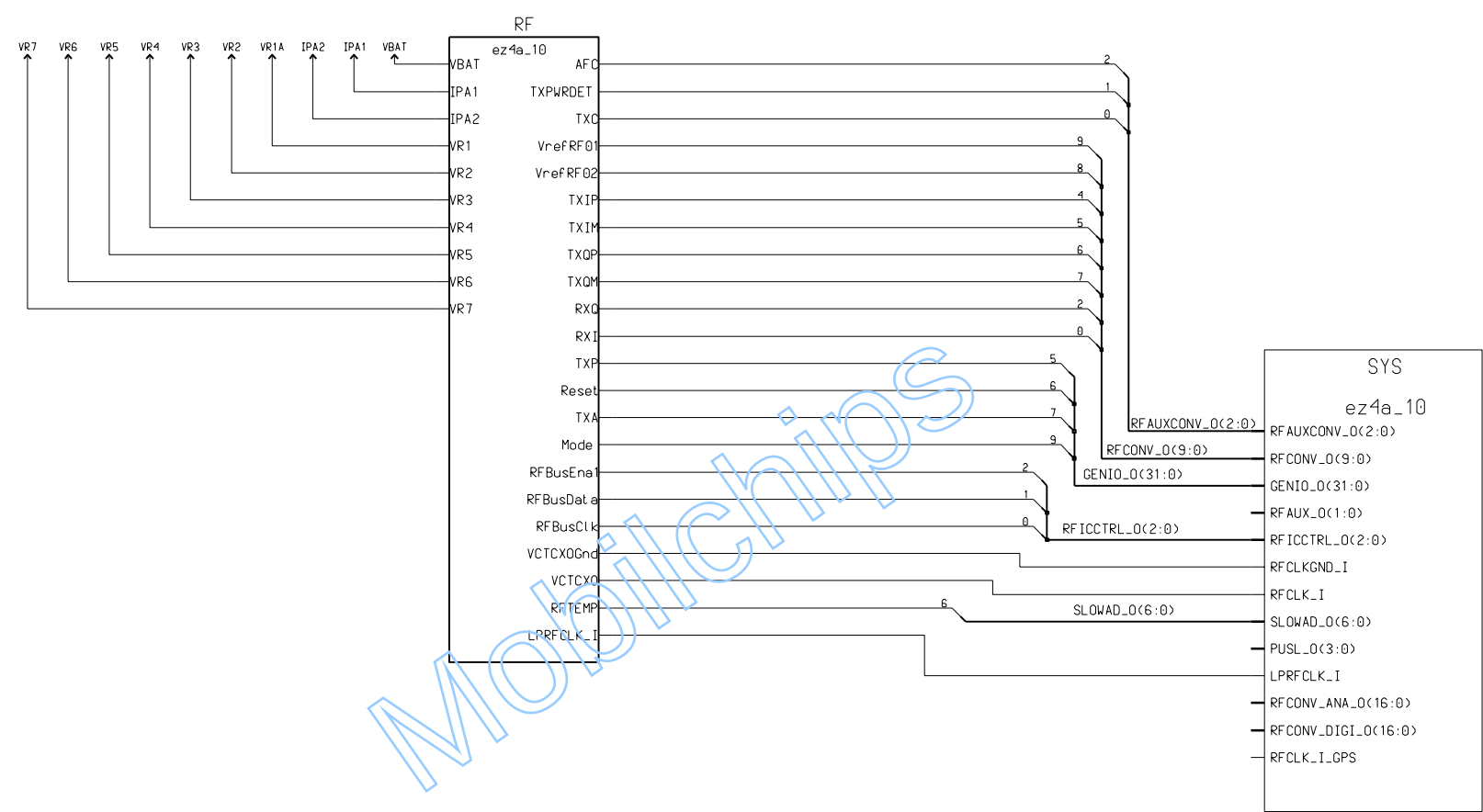
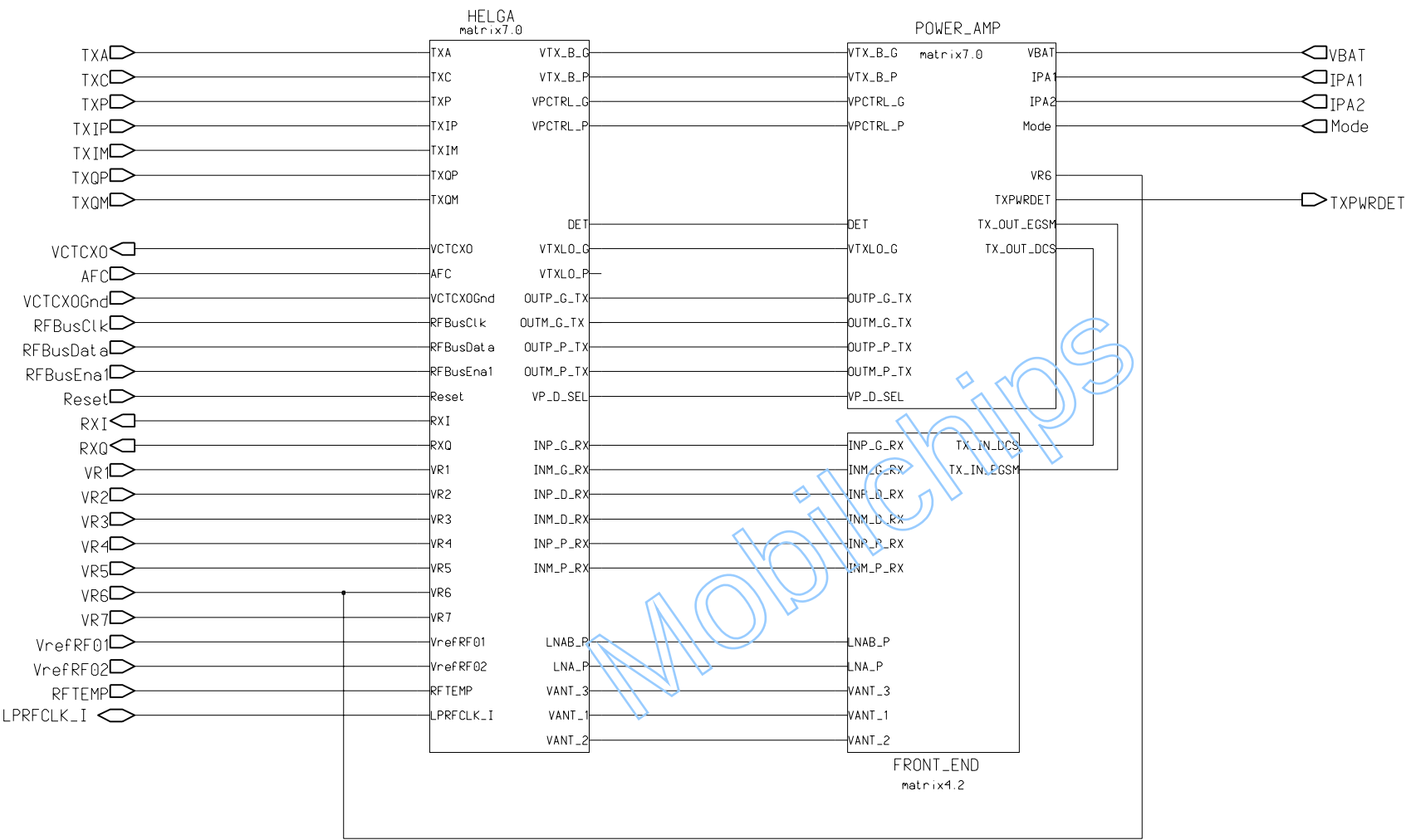
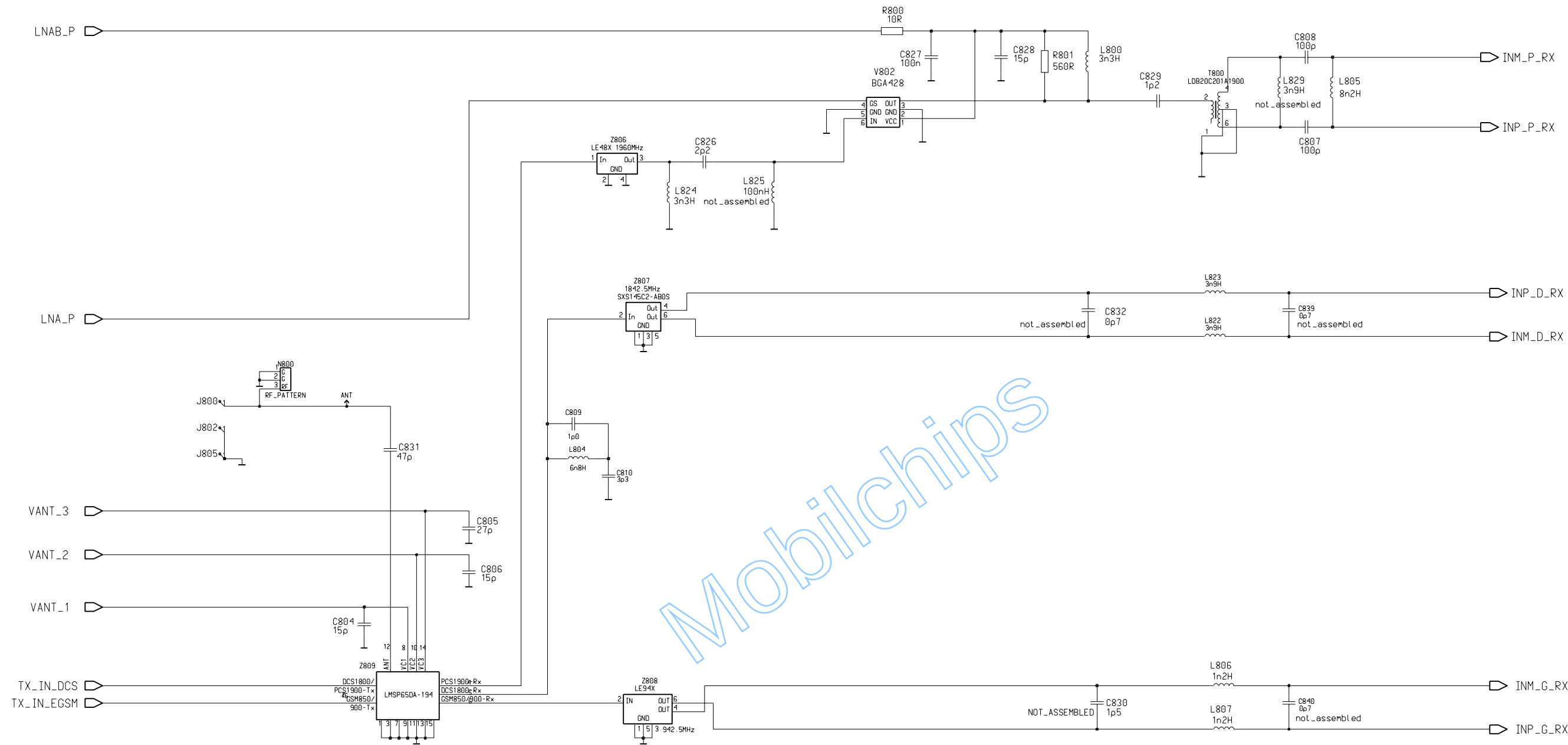




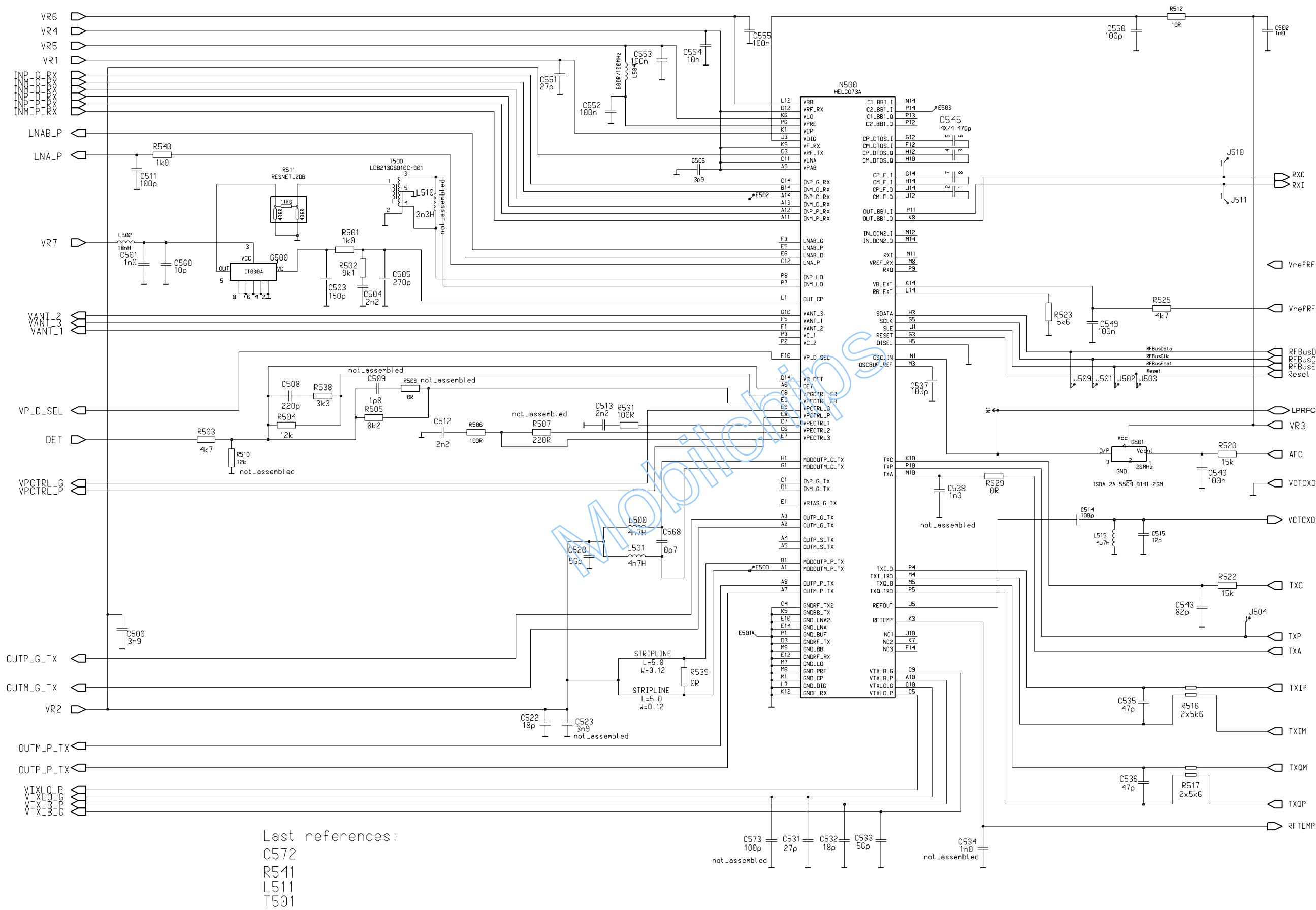


RX Front End and Antenna Switch, v. 0.0, ed. 75

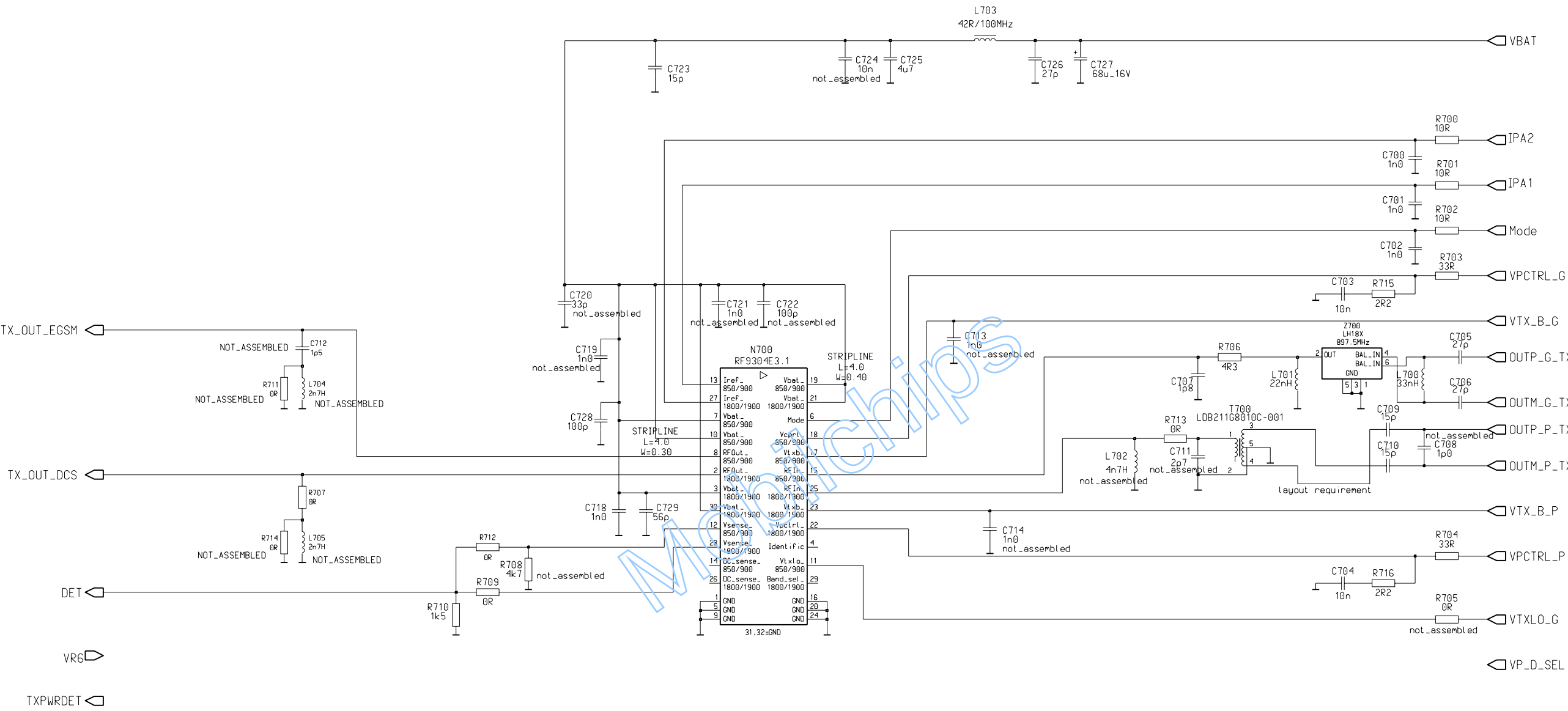


Last references :
C840
R807
L828
Z809
V800

HELGA

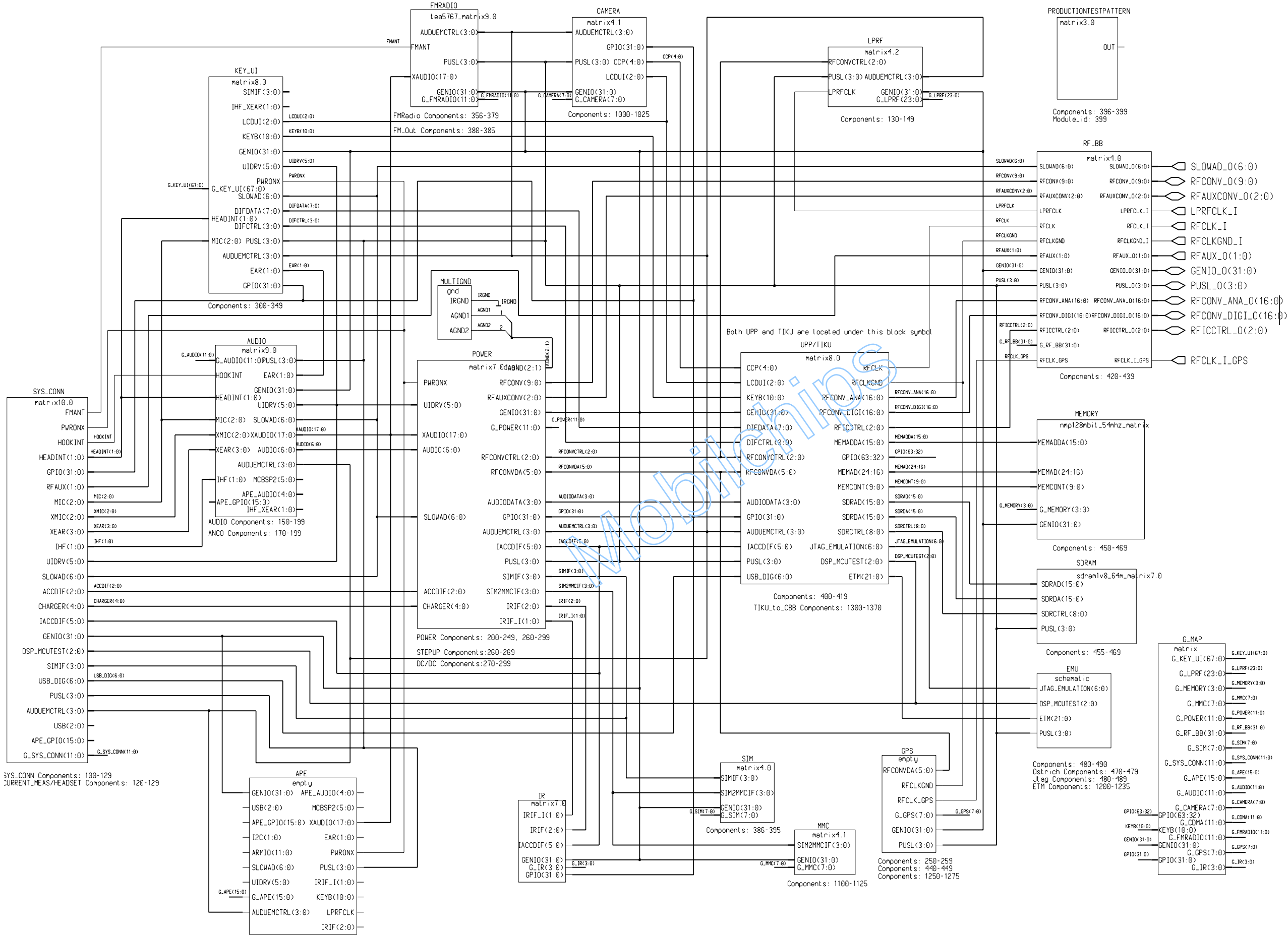


RF9204 Power Amplifier and Power Detection, v. 0.2, ed. 63

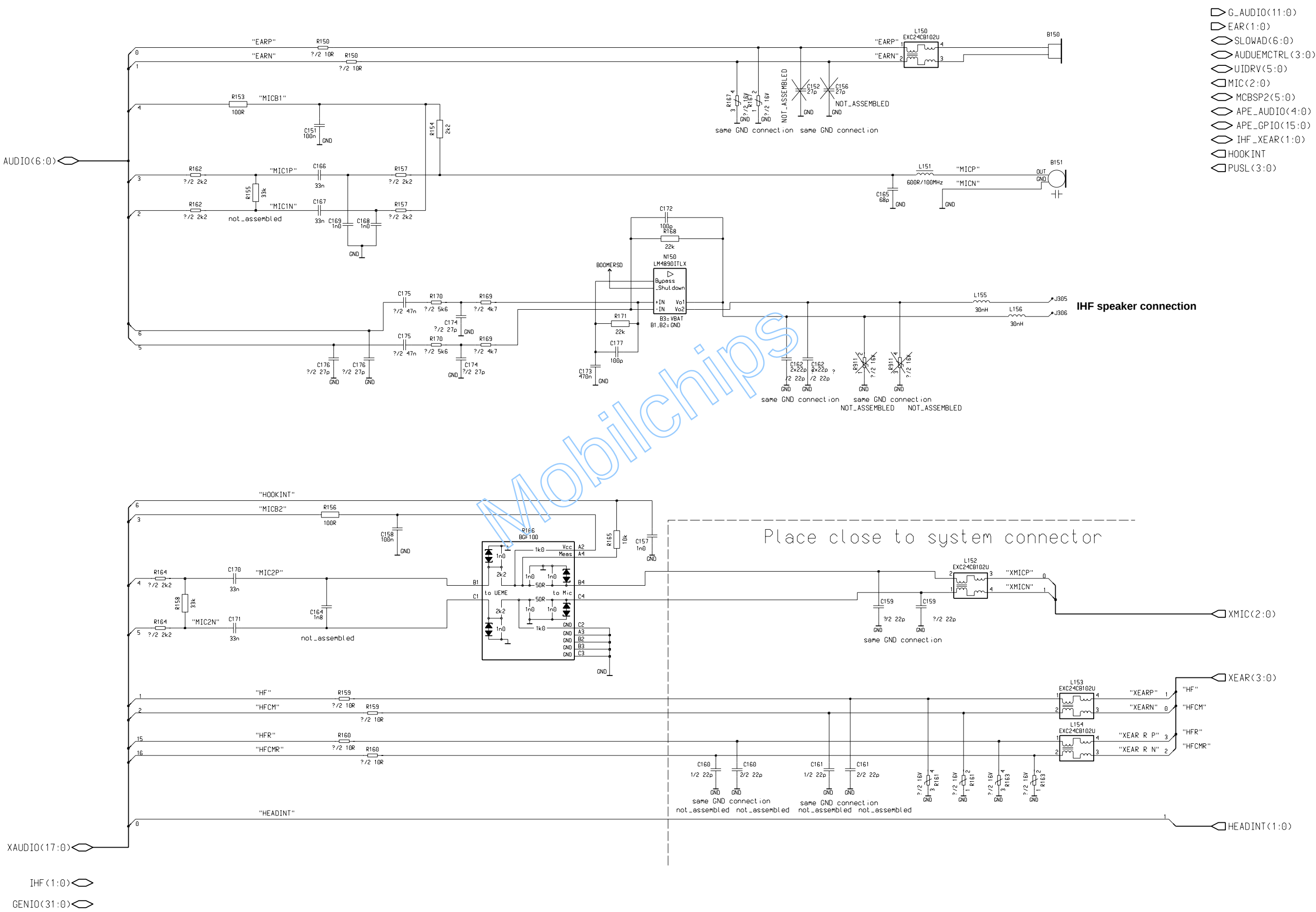


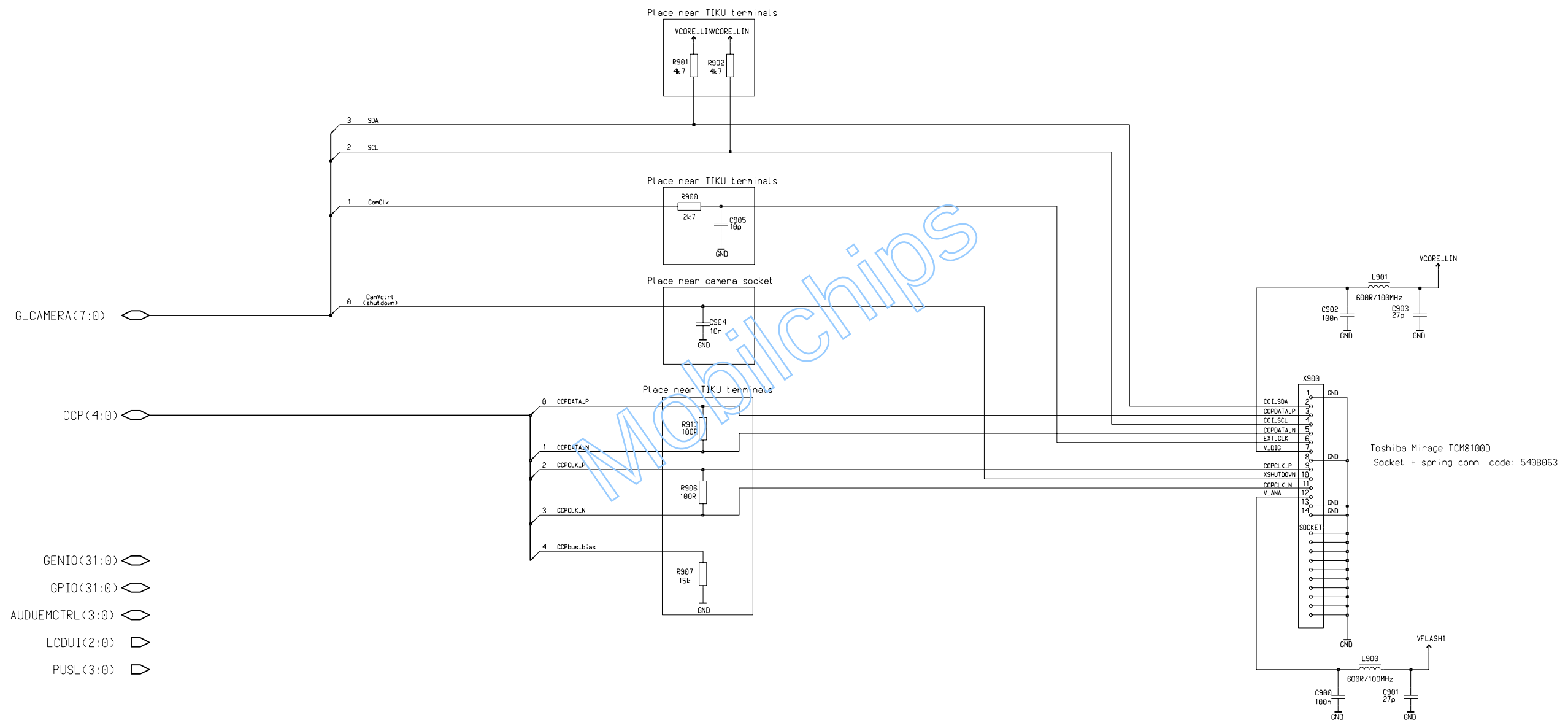
Last references :
C731
R714
L705

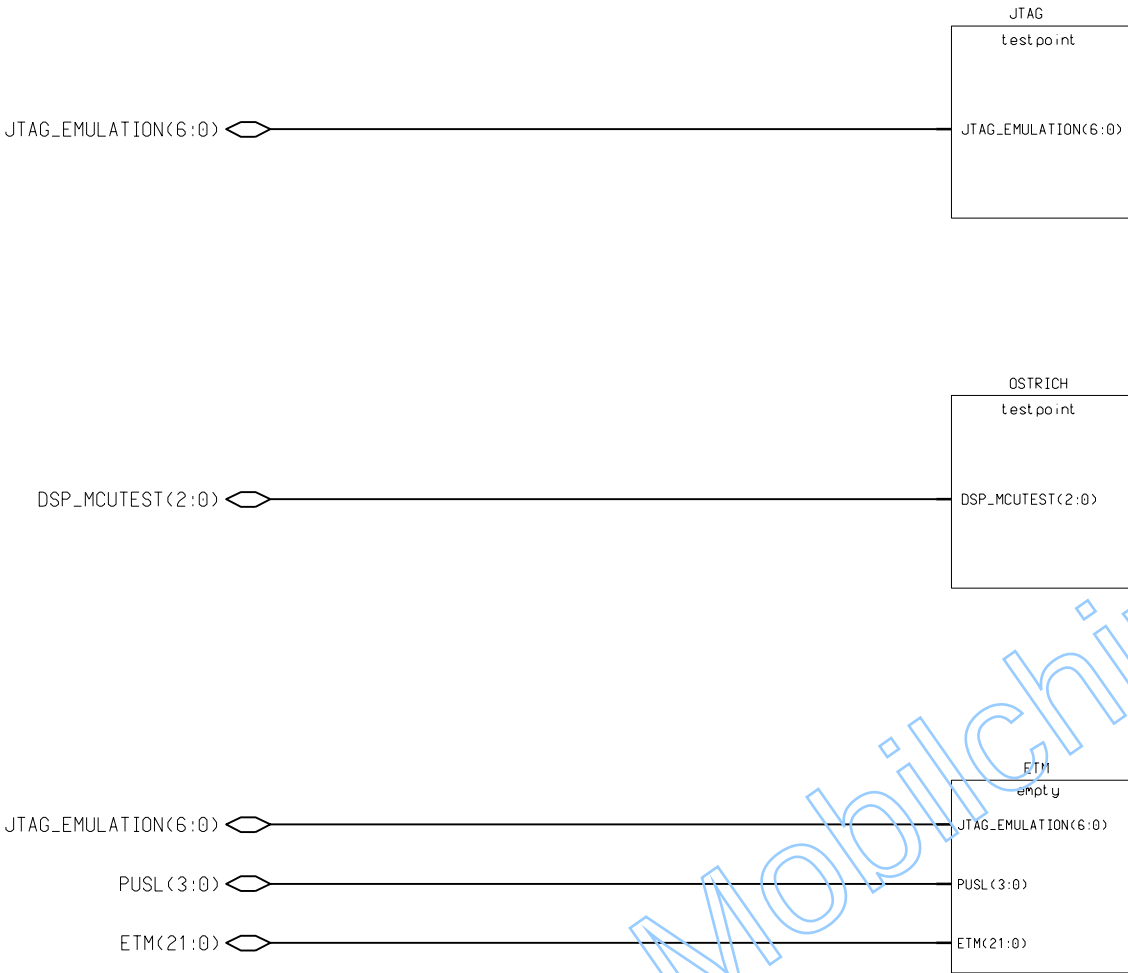
BR4.5 Top Level, v. 6.1, ed. 29



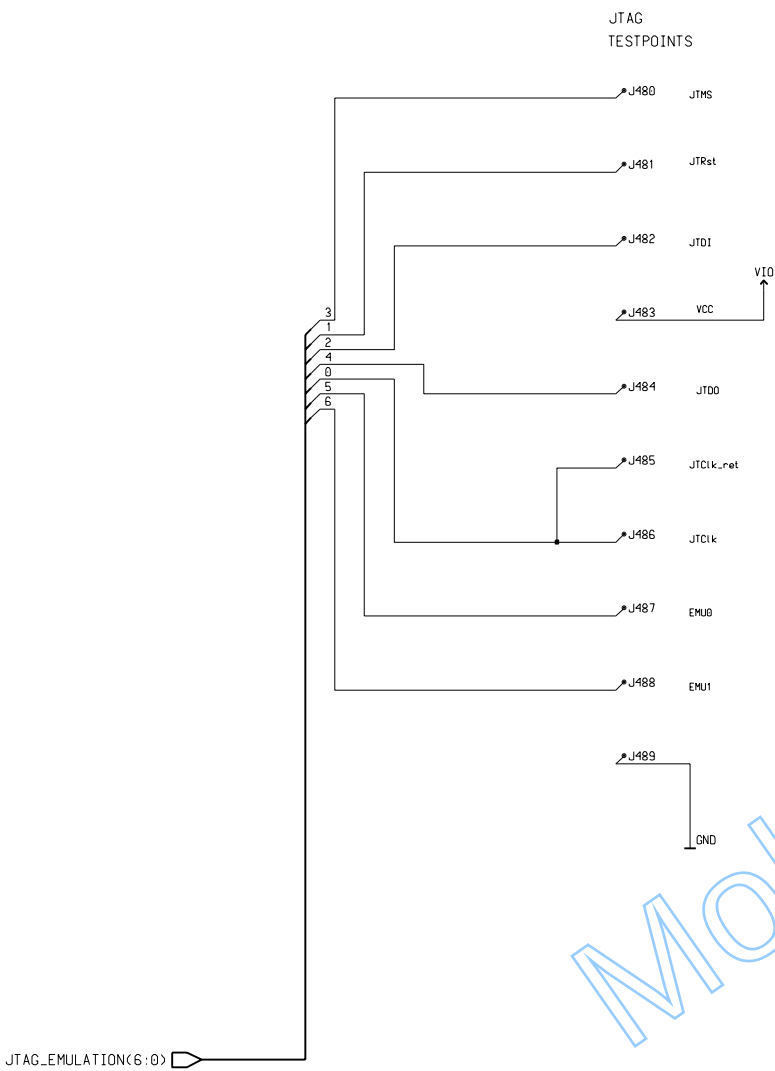
BR45 Audio, v. 1.6, ed. 167



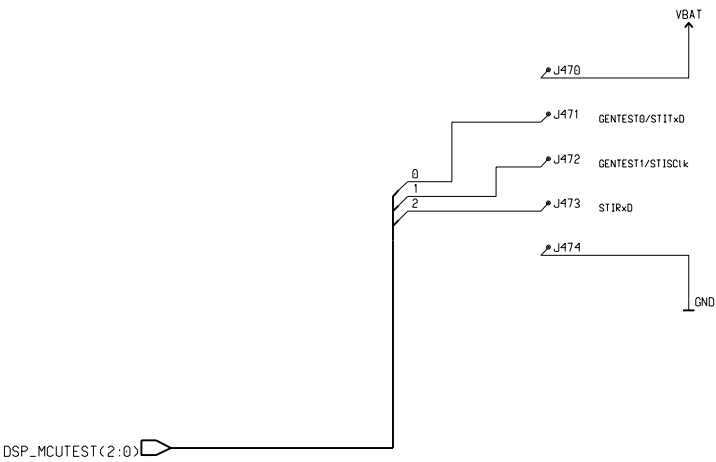




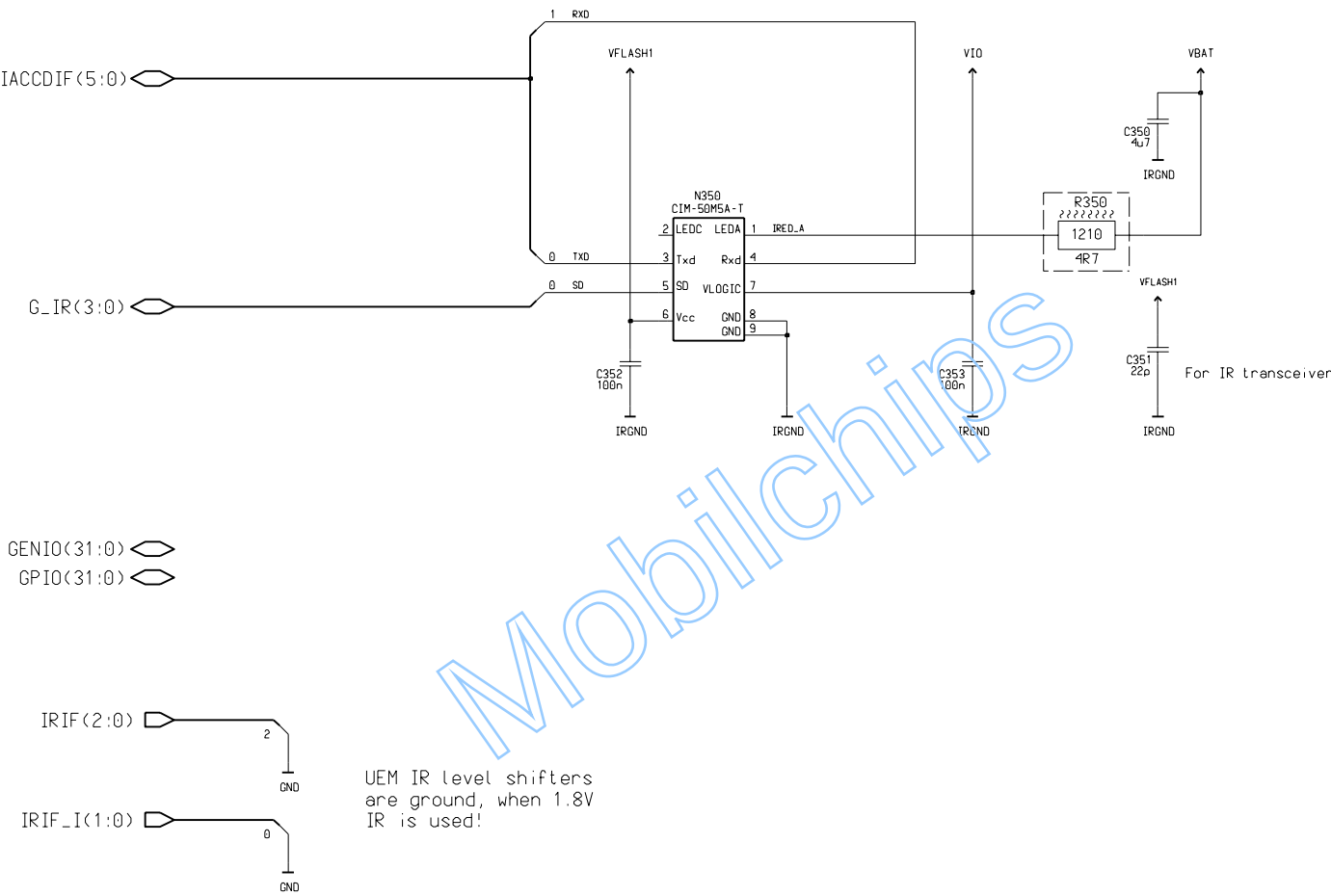
Testpoints for JTAG Emulator, v. 1.3, ed. 12



Testpoints Based Ostrich Interface, v.1.3, ed. 12



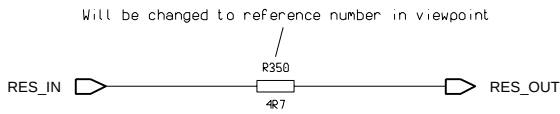
Mobilchips



Used referenses

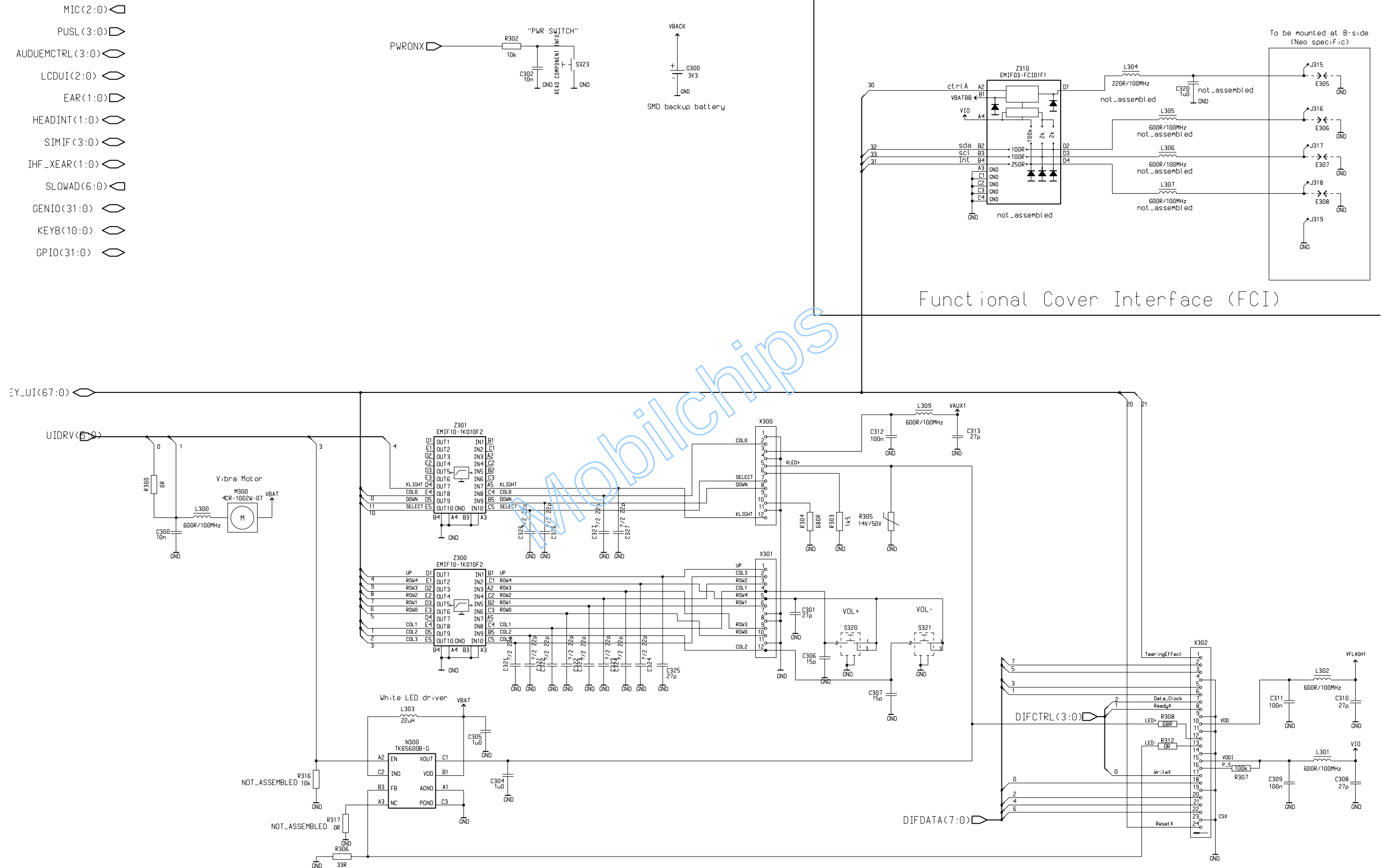
C 350 - 353
N 350
R 350

IR Resistor 1210, v. 0, ed. 6

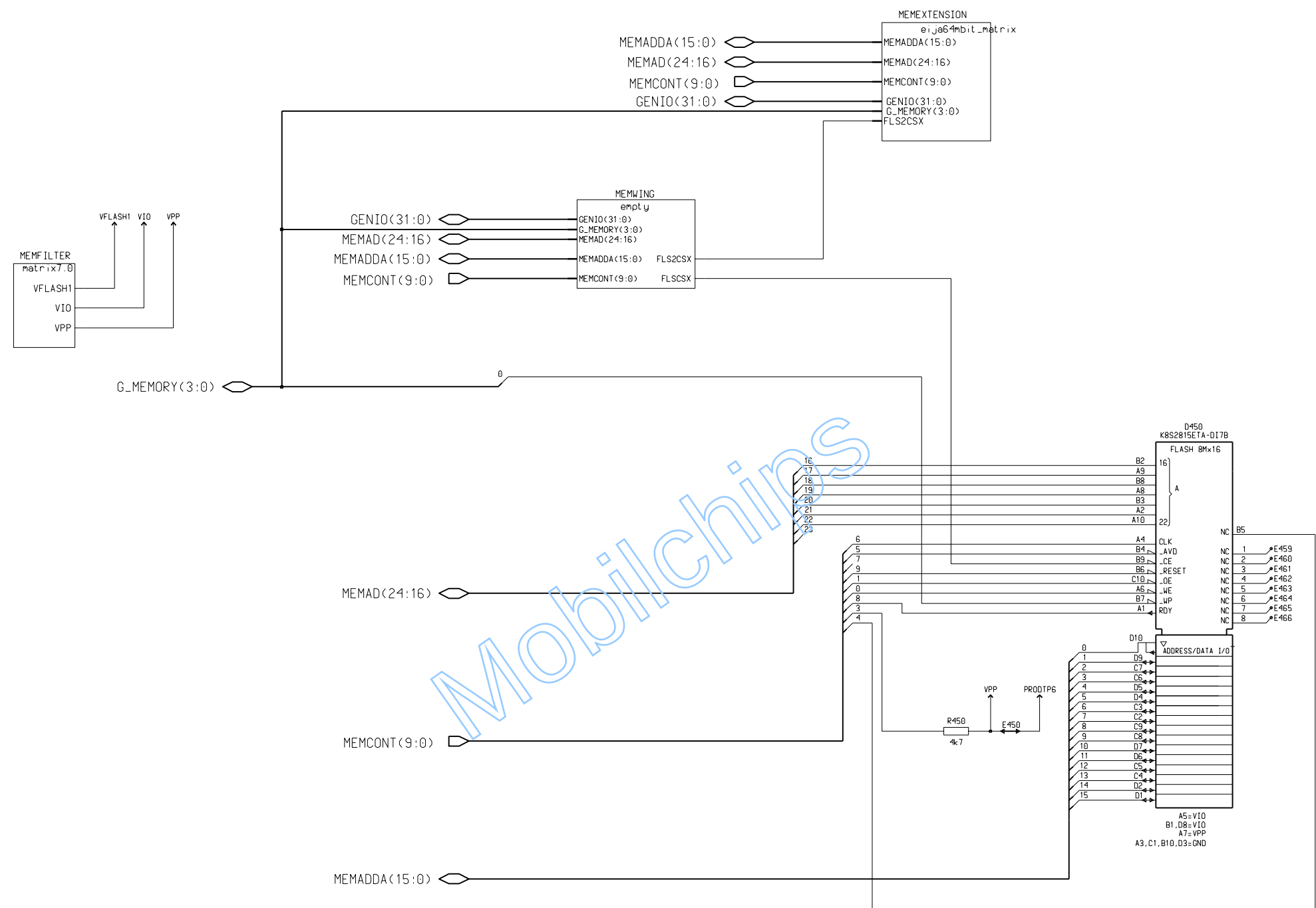


Mobilchips

Key UI, v. 1, ed. 326



Flash Memory 128 Mbit, v. 2.0, ed. 74

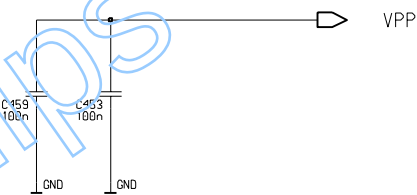
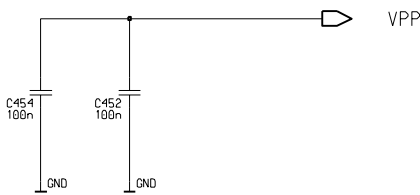
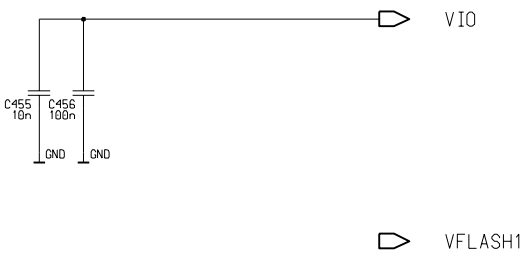


Discrete Capacitors for two Memories without VFlash1, v. 1.3, ed.11

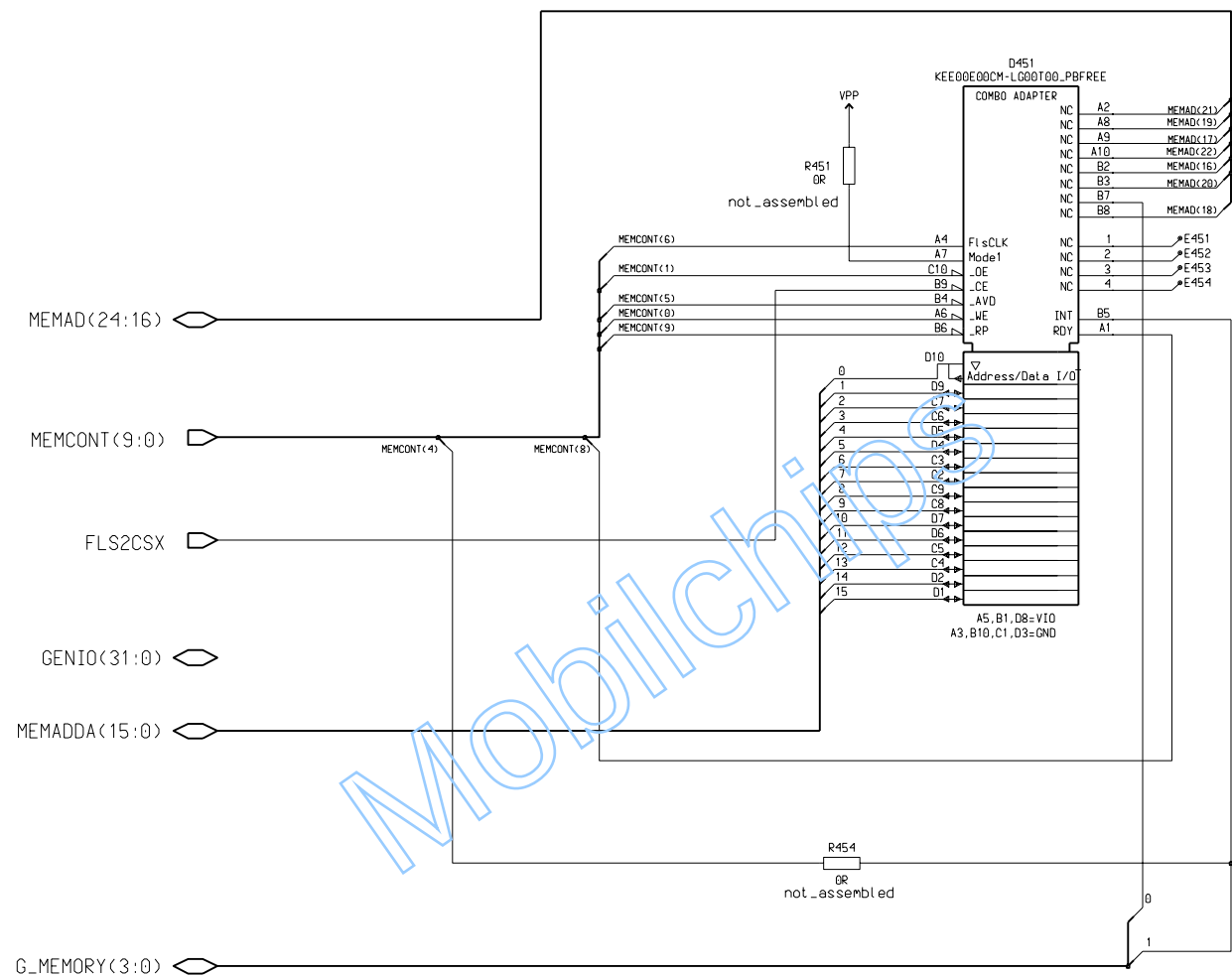
Decoupling capacitors for 1st flash

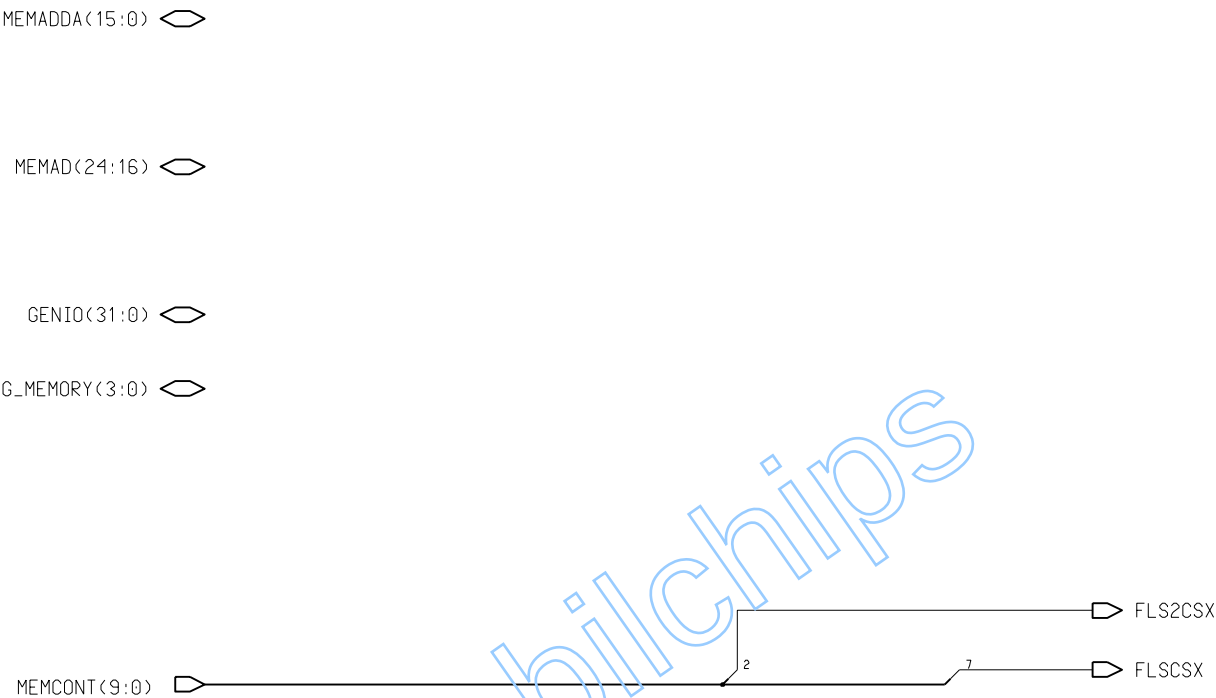


Decoupling capacitors for 2nd flash

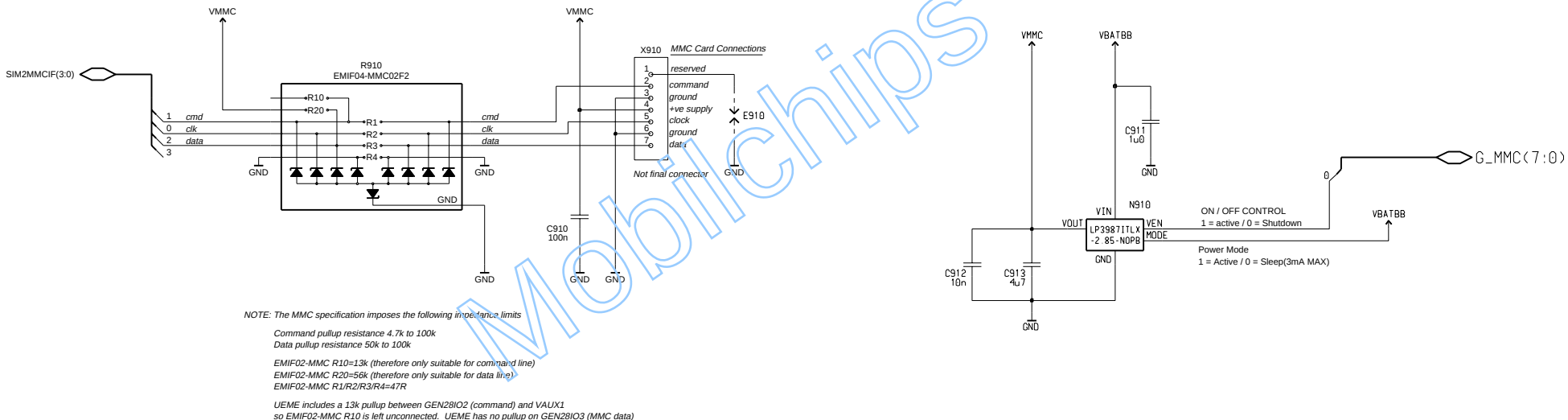


Mobilchips

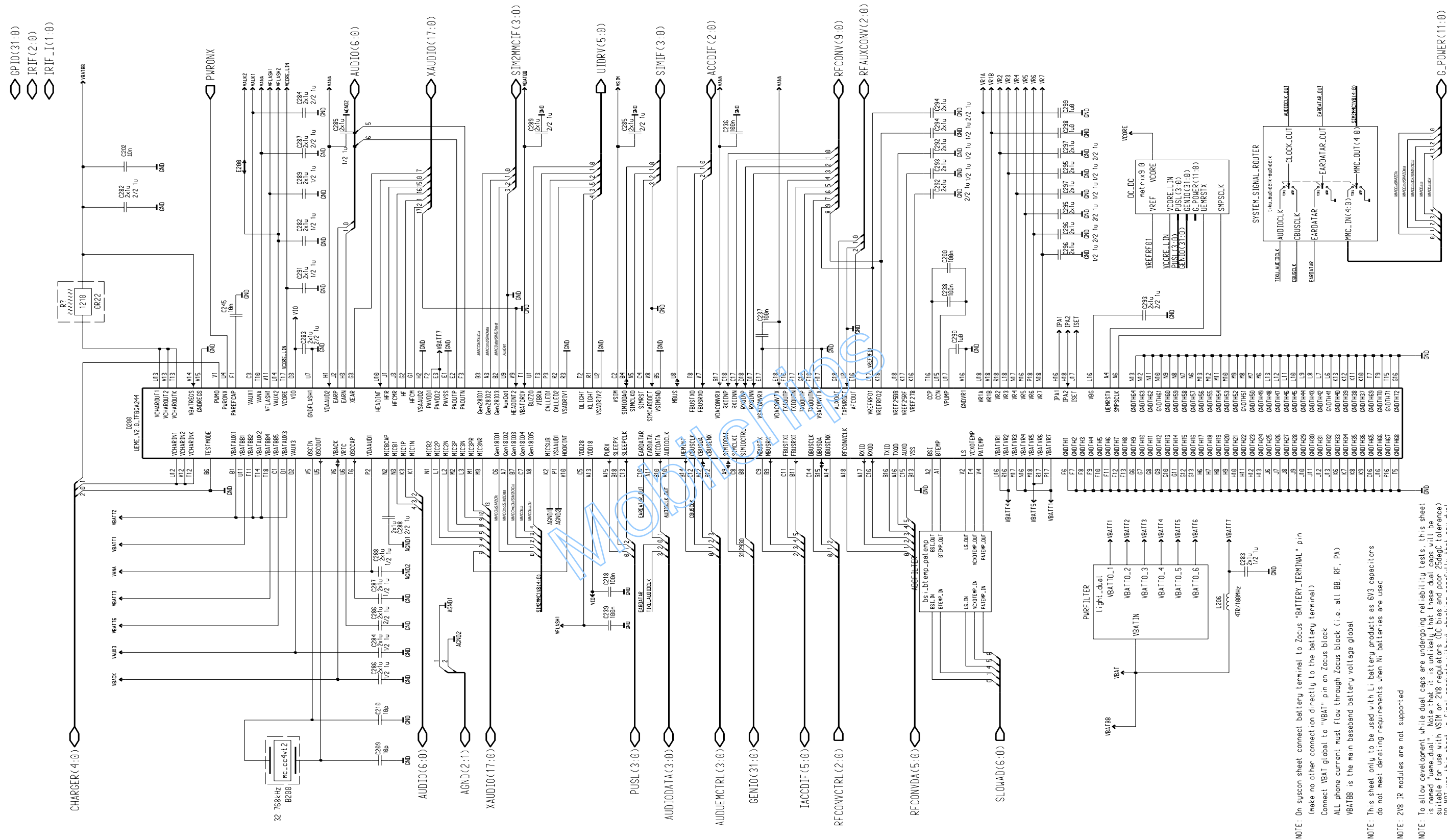




E915

MMC Interface, v. 2.1, ed. 79 GENIO(31:0)

UEME Power Management - Dual 1 uF 6V3 Capacitors, v 1.0, ed. 307



NOTE: On syscon sheet connect battery terminal to Zocus "BATTERY_TERMINAL" pin (make no other connection directly to the battery terminal)

Connect VBAT global to "VBAT" pin on Zocus block

All phone current must flow through Zocus block (i.e. all BB, RF, PA)

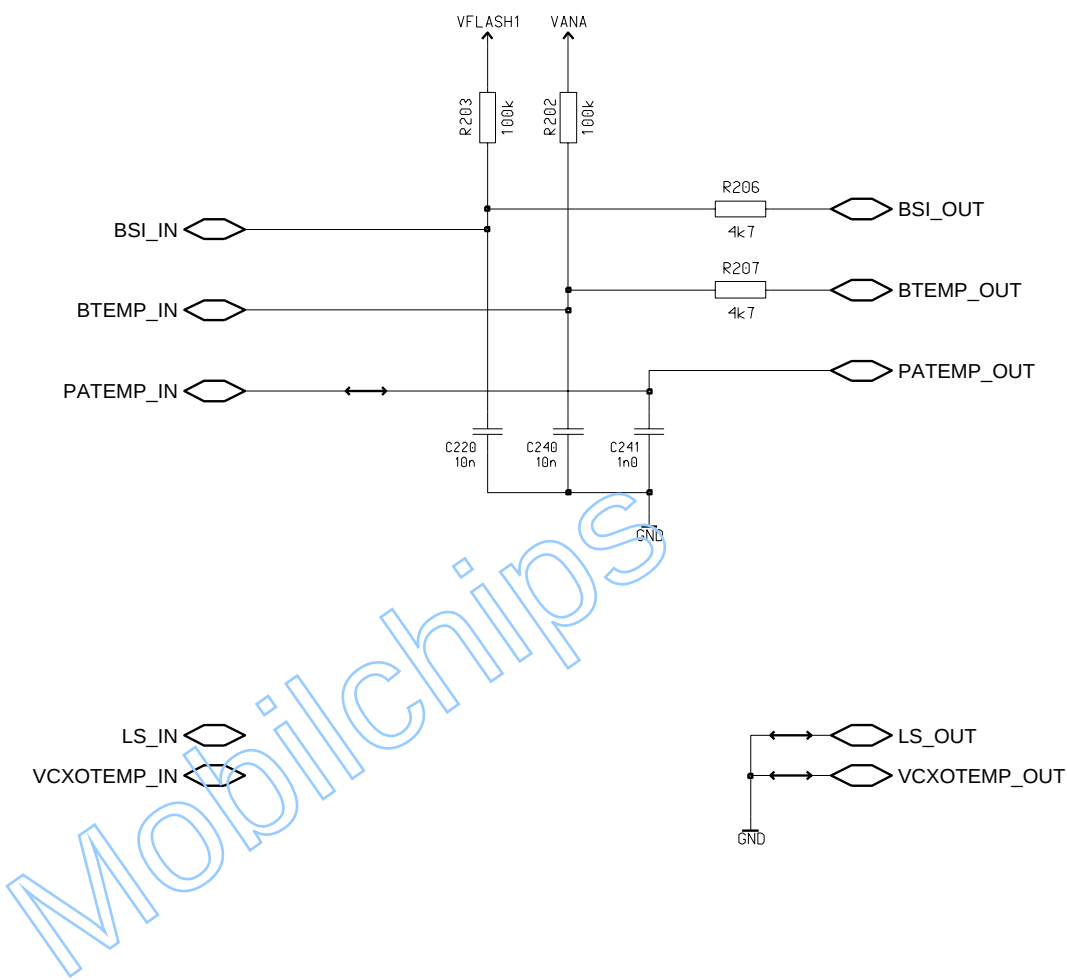
VBATBB is the main baseband battery voltage global

NOTE: This sheet only to be used with Li battery products as 6/3 capacitors do not meet derating requirements when Ni batteries are used

NOTE: 2V8 IR modules are not supported

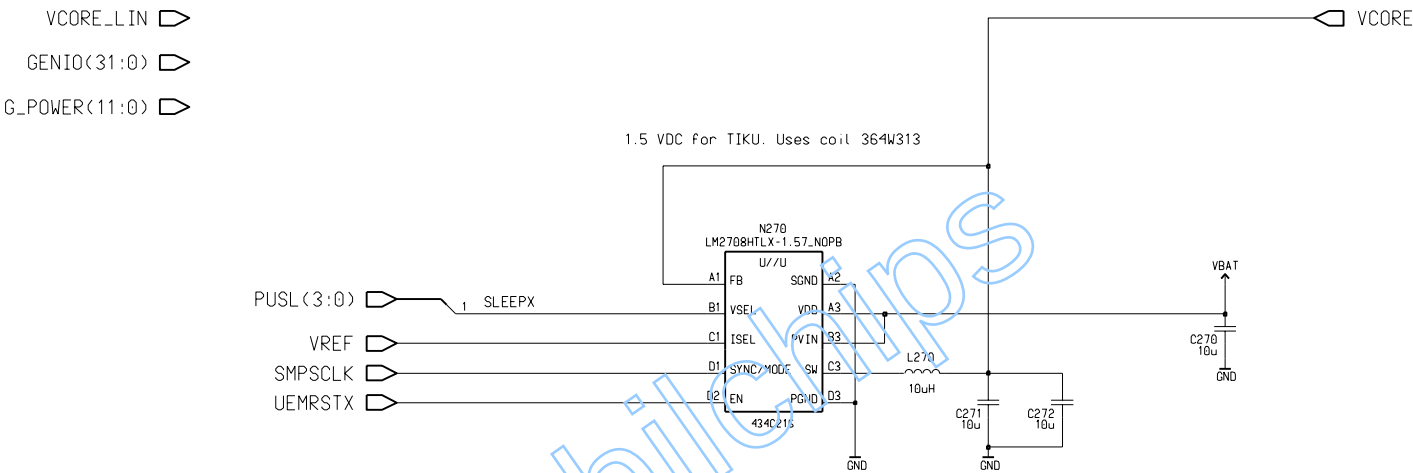
NOTE: To allow development while dual caps are undergoing reliability tests, this sheet is named "ueme-dual". Note that it is unlikely that these dual caps will be suitable for use with VSTM or 2V8 regulators (DC bias and poor 25degC tolerance) DO NOT use this sheet in final products without checking carefully that any dual capacitors used are OK for bias, tolerance and temperature vs. uEME requirements

UEME ADC Filter Block - BSI, BTEMP and Active PATEMP, v. 1.0

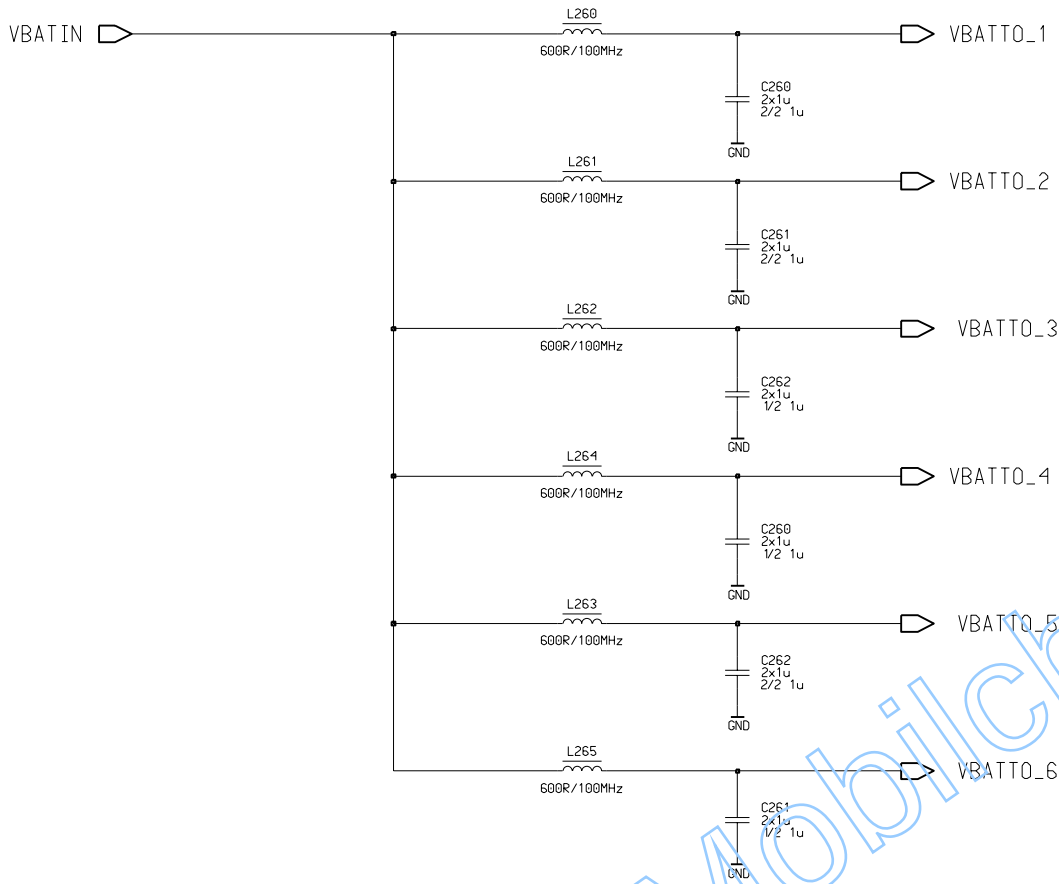


NOTE: Helga RF drives PATEMP directly
so PATEMP does not need a pullup

DC_DC for TIKU and VIO, v. 1.7, ed. 75

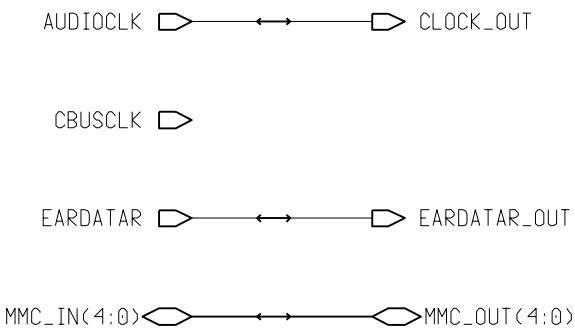


Light Filtering for Projects using 1uF Caps, v. 1.0



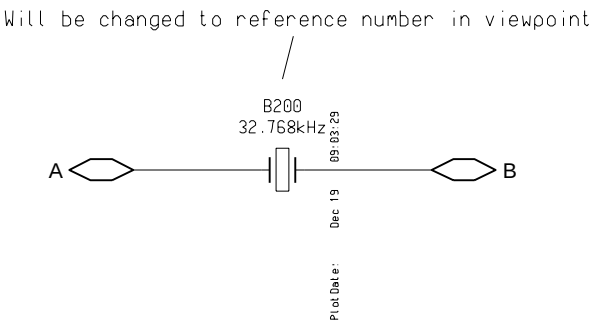
NOTE: This sheet uses dual 1uF capacitors. Check that full approval has been granted for these parts before use, or use this sheet at risk

Digital-ASIC-dependent Signal Routing - TikuXX Systems, v. 1.0

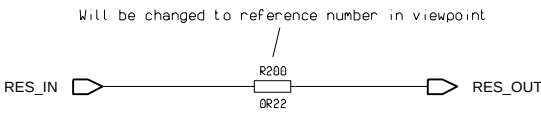


E916

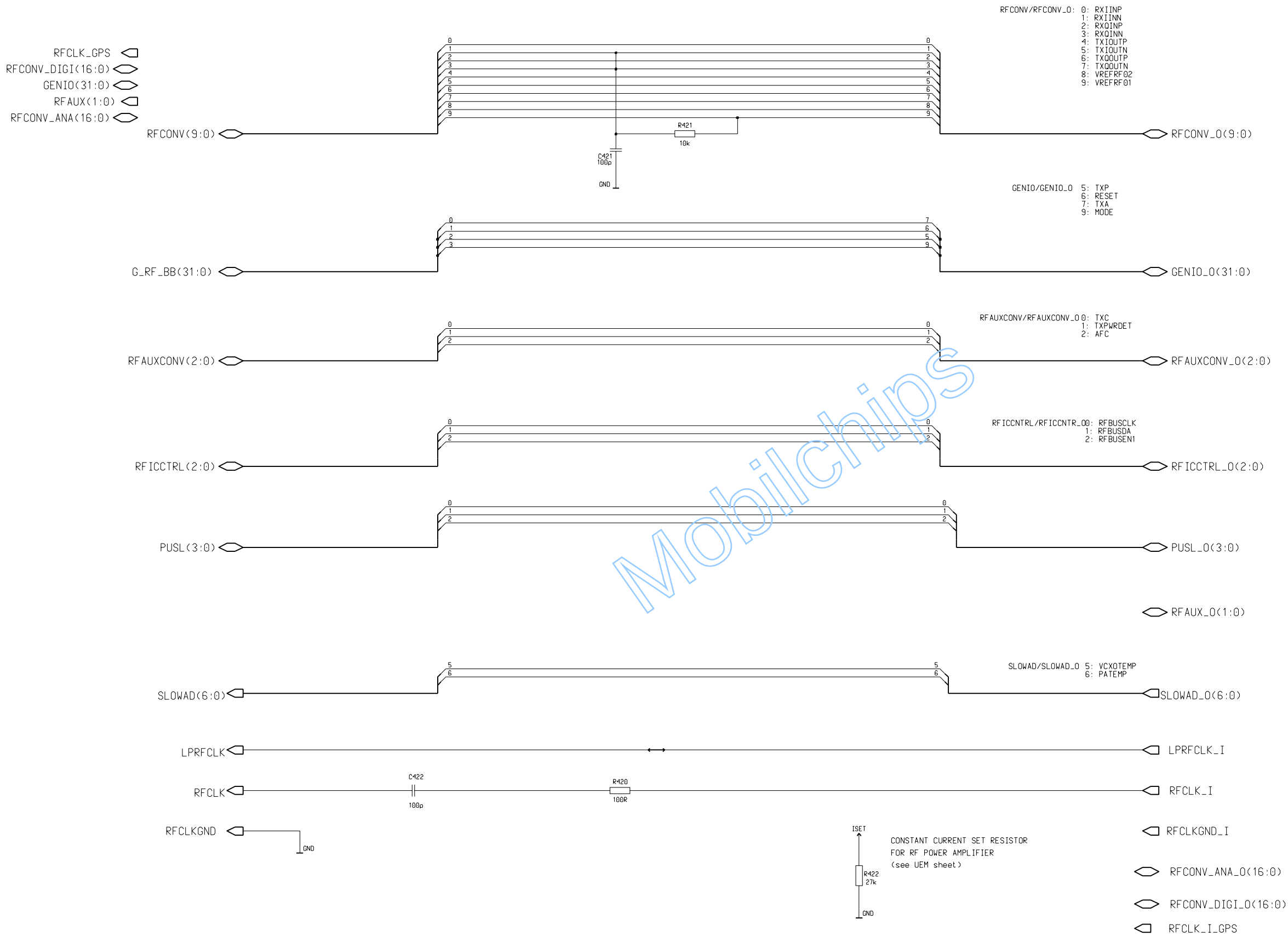
32KHz Crystal - Micro Crystal CC4VT2, v. 0, ed. 6



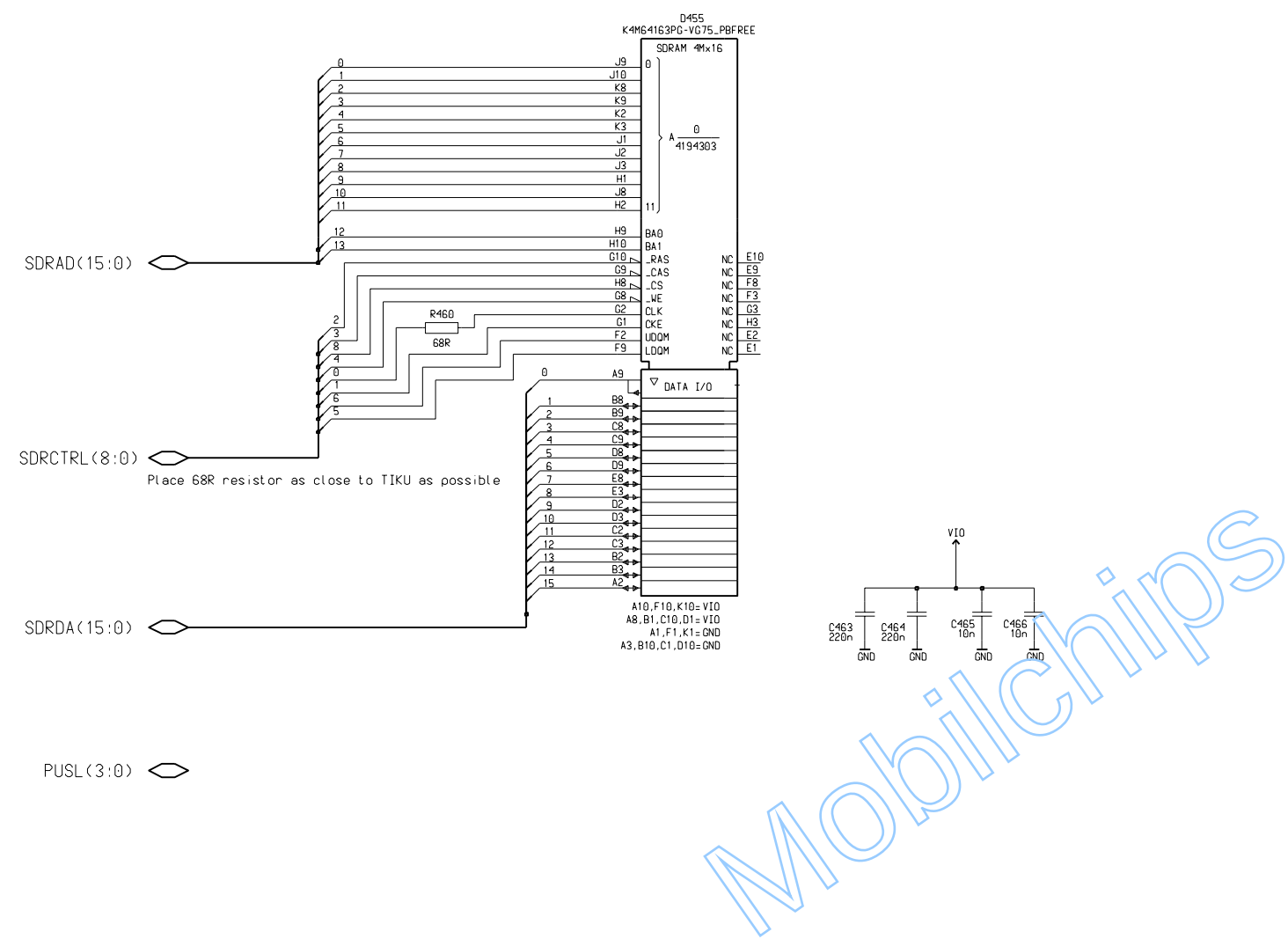
PWR Resistor 1210, v. 0, ed. 4



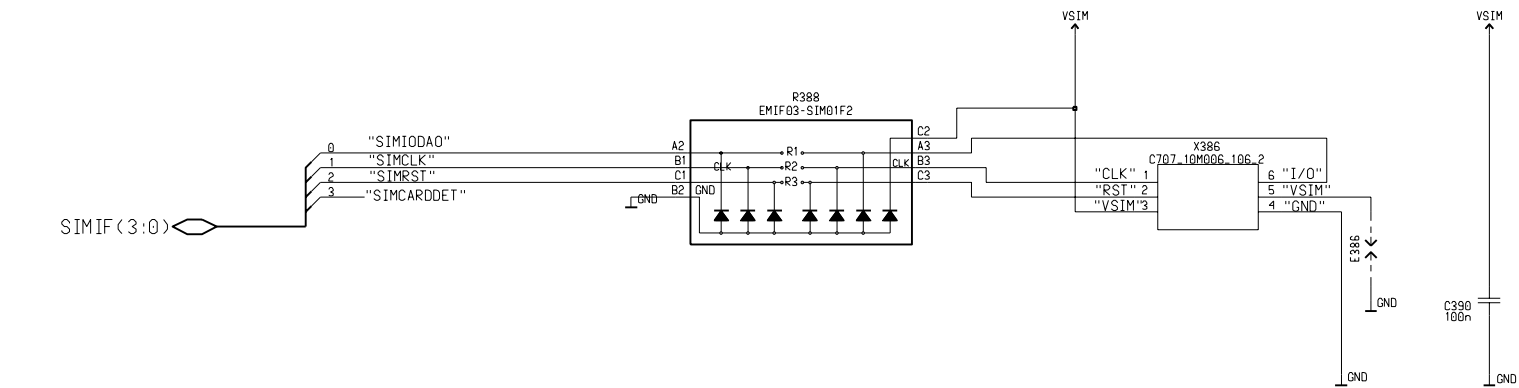
Mobilchips



IPA1 AND IPA2 ARE USED IN RF, THE TOLERANCE OF R422 IS 1% (0402, 1430873)



SIM Reader, v. 1.3, ed. 66



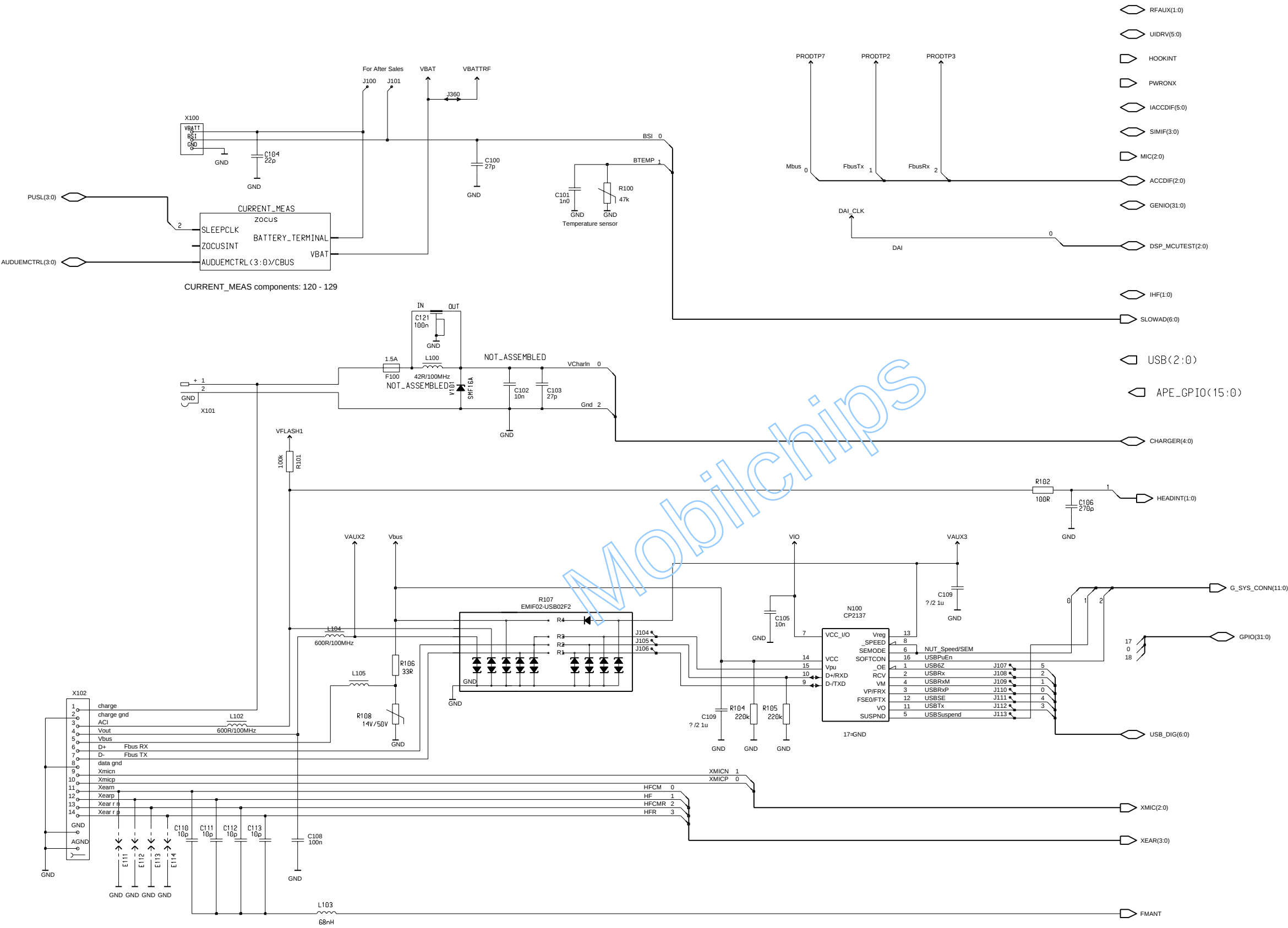
GENIO(31:0)

SIM2MMCIF(3:0)

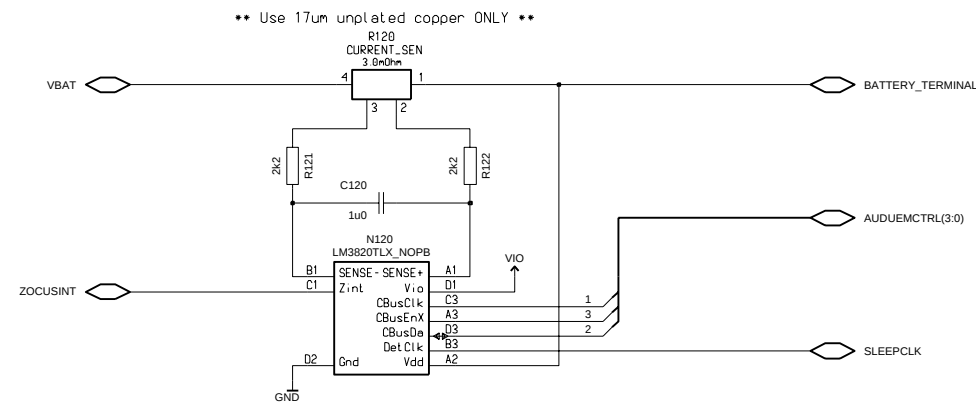
G_SIM(7:0)

Mobilchips

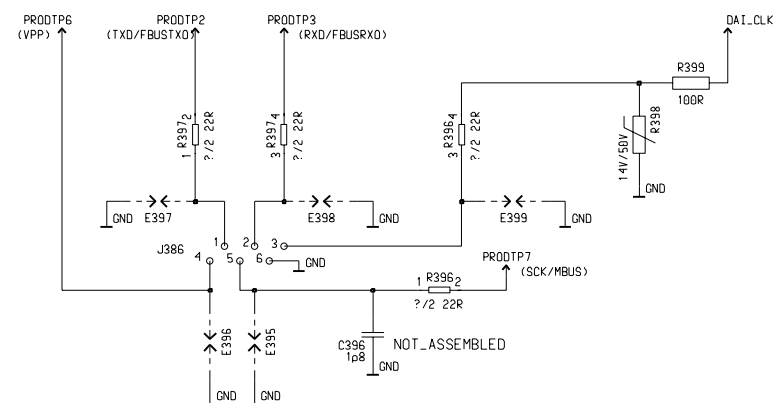
System Connector, v. 0.0, ed. 196



Current Measure, v. 0, ed. 18

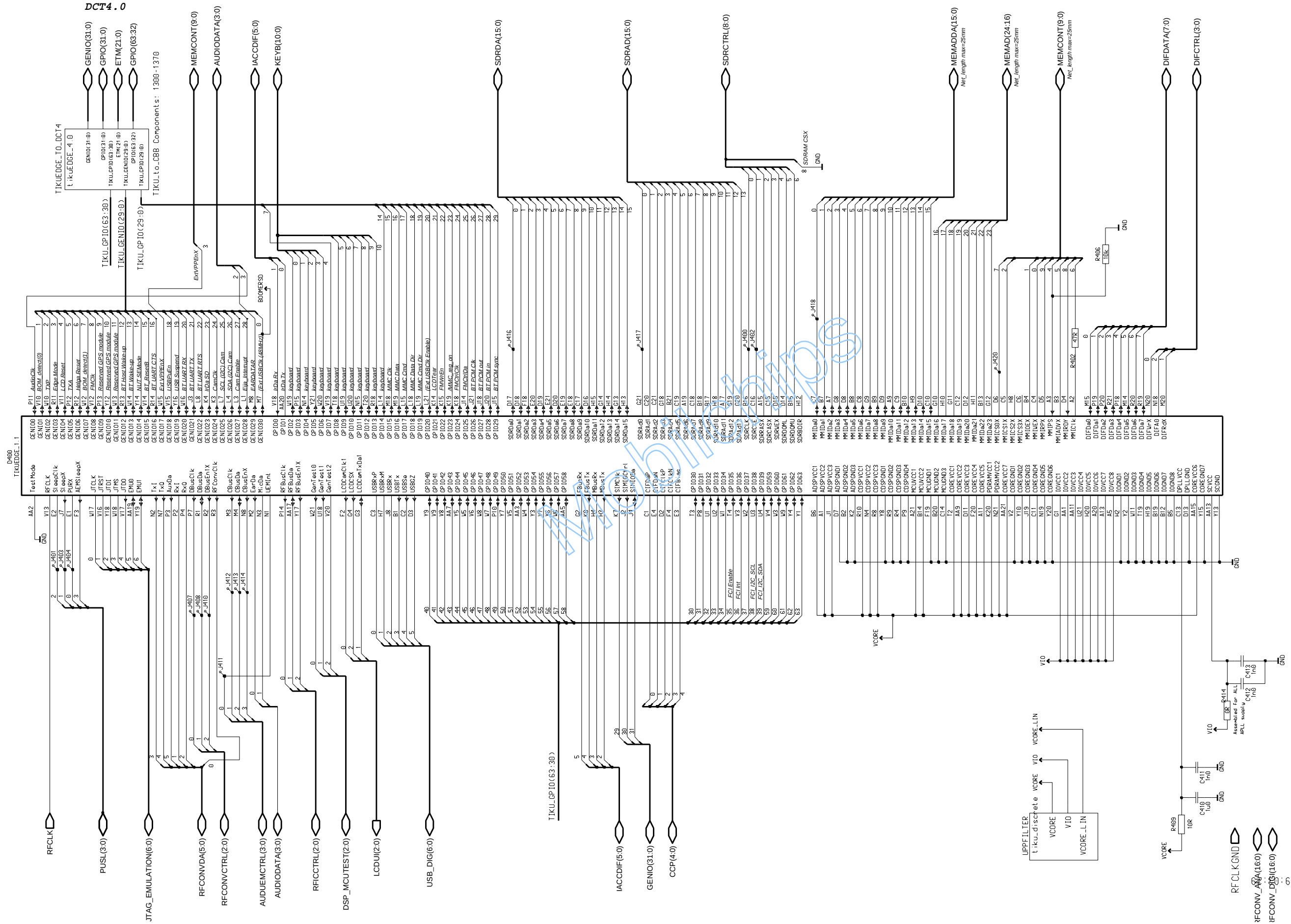


5 pin Production Test Pattern, v. 2.0, ed. 52

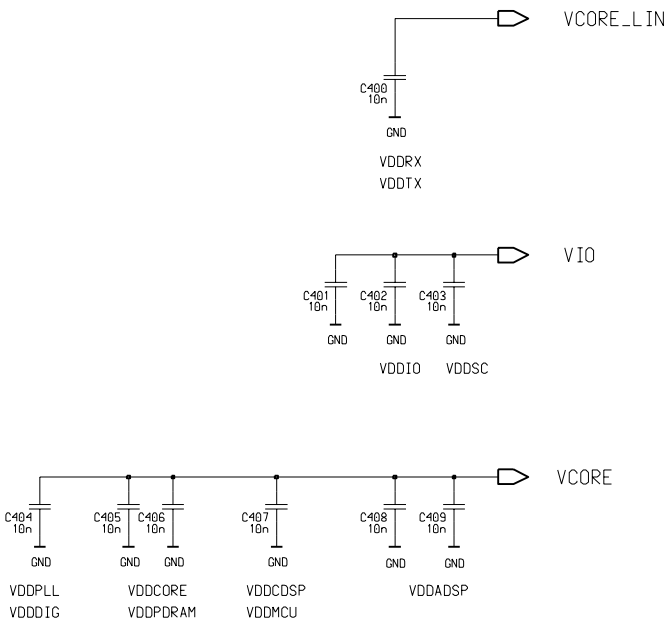


OUT

TIKUedge Implementation (GSM)



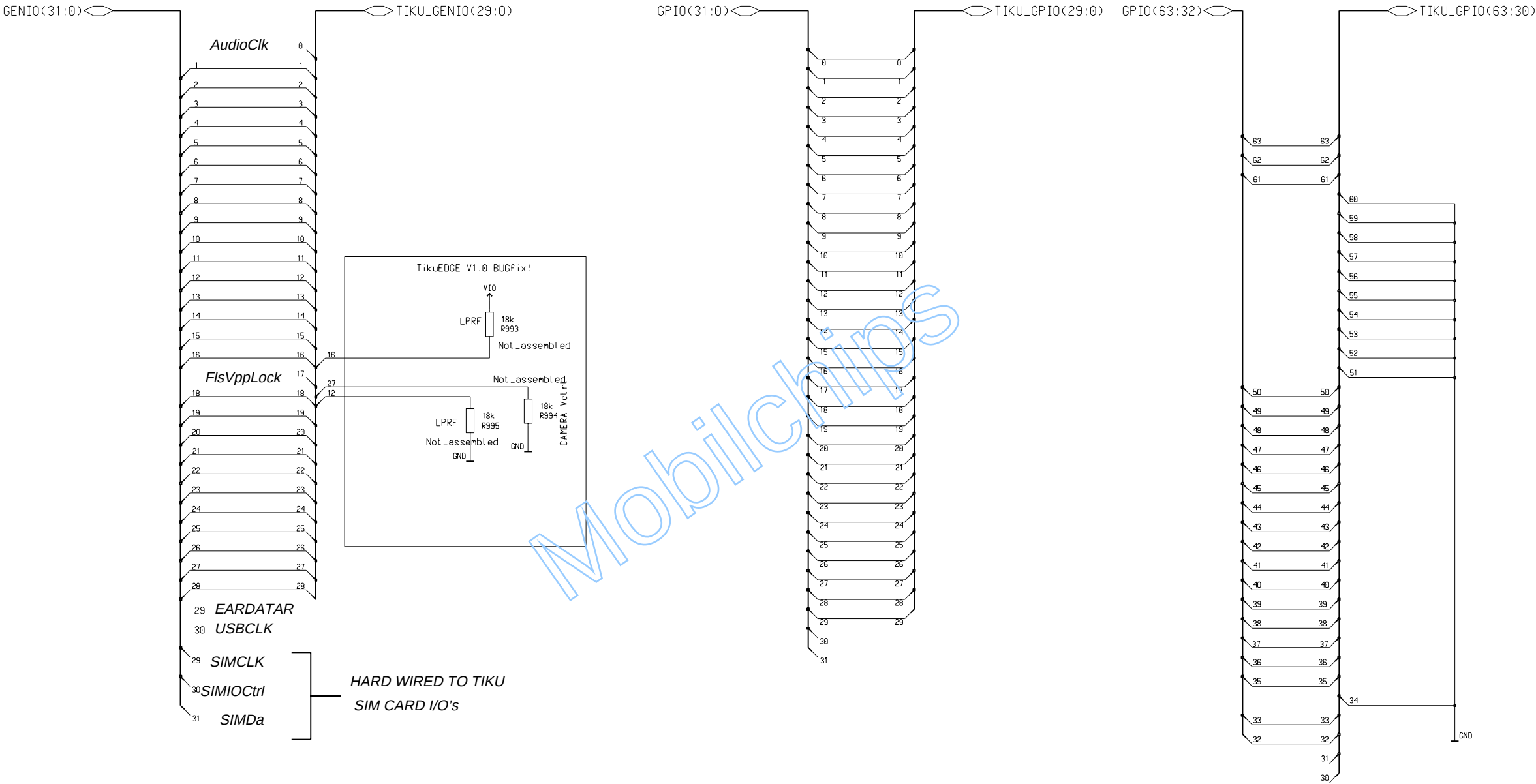
Discrete Decoupling Capacitors for Tiku, v. 0, ed. 12

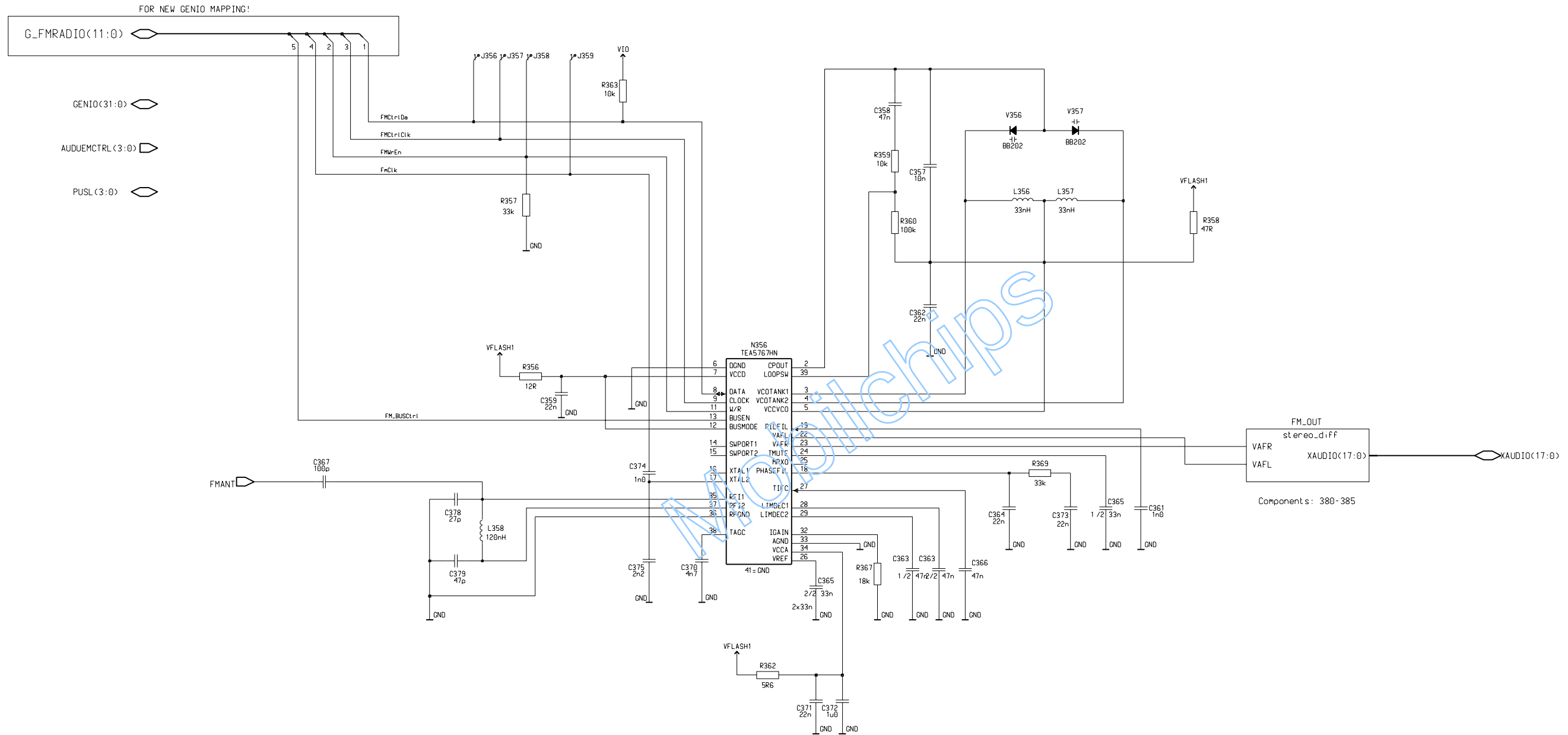


Mobilchips

TikuEDGE Bus Conversion Sheet, v. 1.2, ed. 102

ETM(21:0)



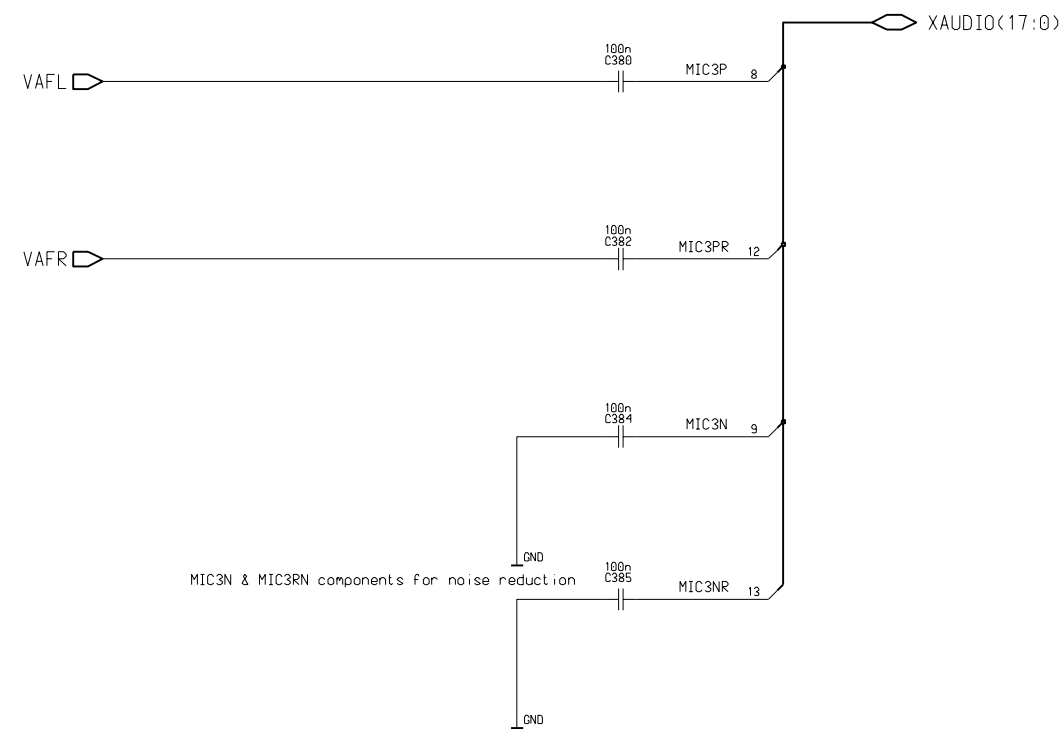
FM Radio Unit, v. 1.3, ed. 198

UPDATE symbol to support RDS

Not ice:

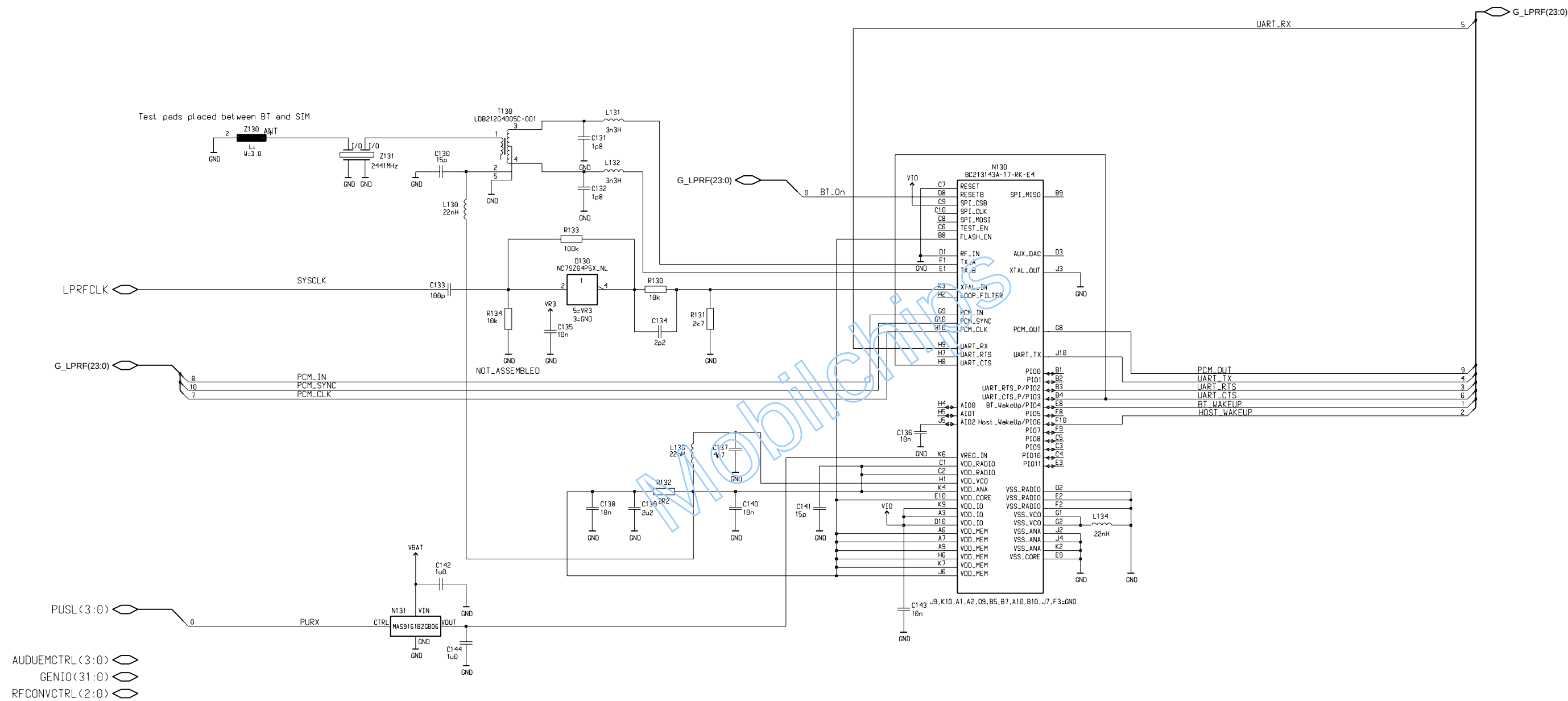
C374 (1n0) and C375 (2n2) are configured for 32kHz reference clock
If reference clock is 6.5MHz, use C374 (3p9) and C375 (10p)

Differential Stereo. v. 0.0, ed. 7



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Low Power RF Module



GENIO and GPIO Connection Block, v. 0.0, ed. 38

