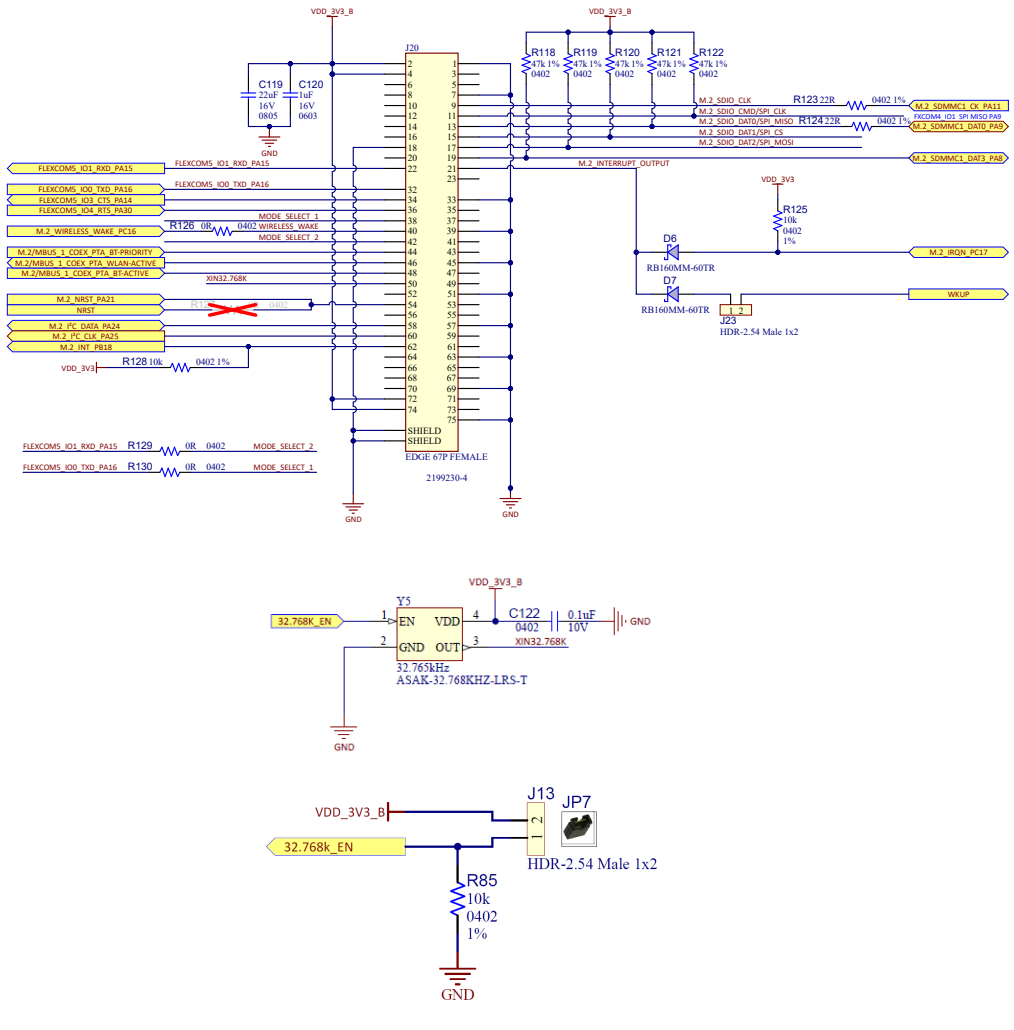
VDD_3V3_B
J20
C119 22uF 16V 0805
C120 1uF 16V 0603
GND
R118 47k 1% 0402
R119 47k 1% 0402
R120 47k 1% 0402
R121 47k 1% 0402
R122 47k 1% 0402
M.2_SDIO_CLK
M.2_SDIO_CMD/SPI_CLK
M.2_SDIO_DAT0/SPI_MISO
M.2_SDIO_DAT1/SPI_CS
M.2_SDIO_DAT2/SPI_MOSI
R123 22R 0402 1%
R124 22R 0402 1%
M.2_SDMMC1_CK_PA11
FXCOM4_IO1_SPI MISO.PA9
M.2_SDMMC1_DAT0_PA9
M.2_SDMMC1_DAT3_PA8
M.2_INTERRUPT_OUTPUT
FLEXCOM5_IO1_RXD_PA15
FLEXCOM5_IO0_TXD_PA16
FLEXCOM5_IO3_CTS_PA14
FLEXCOM5_IO4_RTS_PA30
R126 0R 0402 WIRELESS_WAKE
MODE_SELECT_1
MODE_SELECT_2
M.2_WIRELESS_WAKE_PC16
M.2/MBUS_1_COEX_PTA_BT-PRIORITY
M.2/MBUS_1_COEX_PTA_WLAN-ACTIVE
M.2/MBUS_1_COEX_PTA_BT-ACTIVE
XIN32.768K
M.2_NRST_PA21
NRST
M.2_I²C_DATA_PA24
M.2_I²C_CLK_PA25
M.2_INT_PB18
R128 10k 0402 1%
VDD_3V3
R129 0R 0402 MODE_SELECT_2
R130 0R 0402 MODE_SELECT_1
SHIELD
SHIELD
EDGE 67P FEMALE
2199230-4
VDD_3V3
R125 10k 0402 1%
D6
RB160MM-60TR
D7
RB160MM-60TR
M.2_IRQN_PC17
WKUP
J23
HDR-2.54 Male 1x2
Y5
32.768K_EN
EN VDD
GND OUT
C122 0402 0.1uF 10V
XIN32.768K
32.765kHz
ASAK-32.768KHZ-LRS-T
J13
JP7
HDR-2.54 Male 1x2
R85 10k 0402 1%