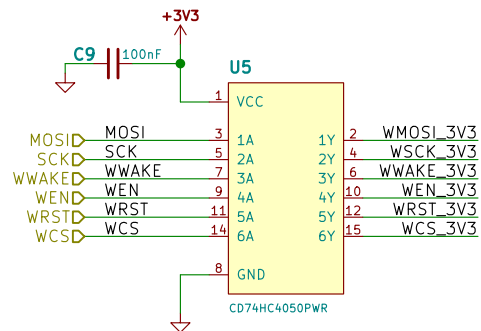


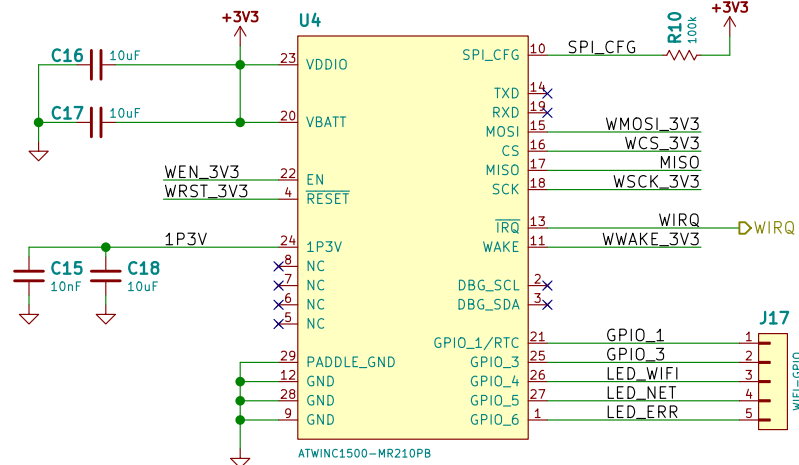
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|         |                        |            |              |
|---------|------------------------|------------|--------------|
| PROJECT | Alarm clock (V3)       | SIZE       | USLetter     |
| TITLE   | Motherboard USB Serial | REV.       | A            |
| PART #  | CLKV3-PC-05            | DOCUMENT # | CLKV3-SCH-05 |
| SHEET   | 2 OF 3                 |            |              |

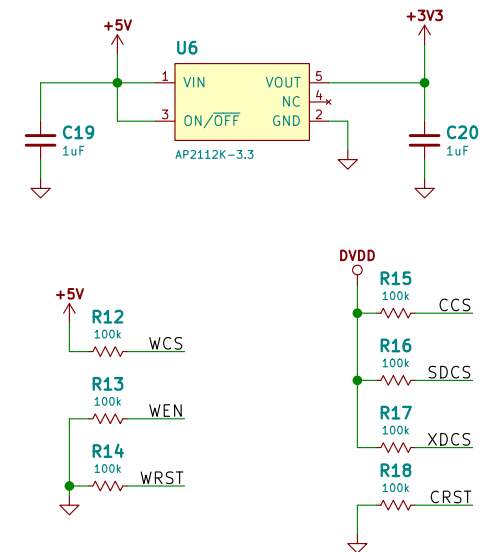
## LEVEL SHIFTER (WIFI)



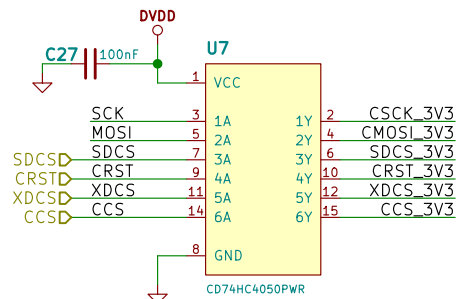
## WIFI MODULE



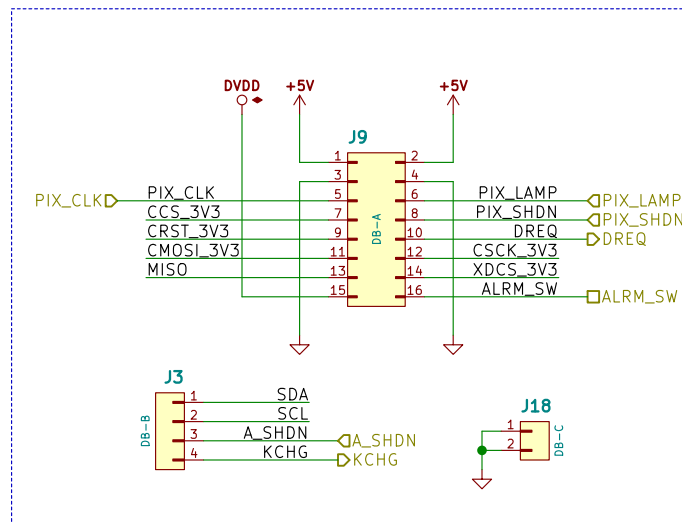
### WIFI Module 3.3V Regulator



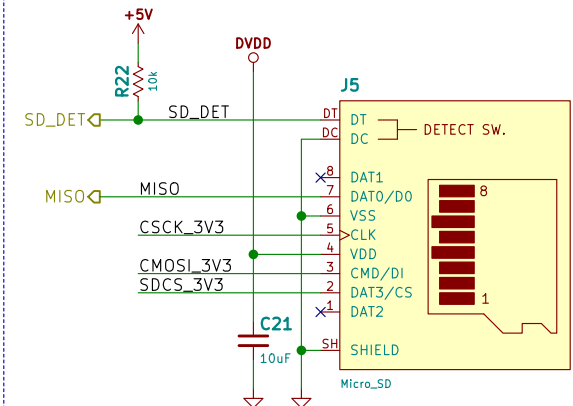
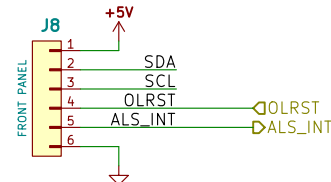
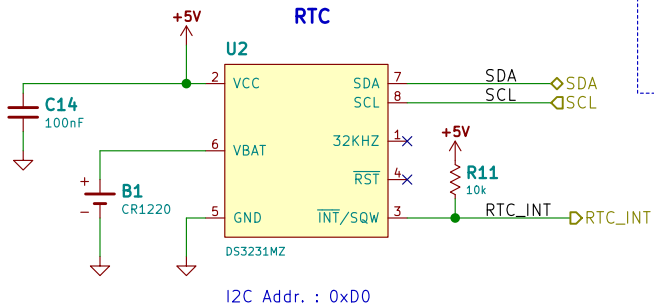
## LEVEL SHIFTER (CODEC)




## DAUGHTER BOARD



RTC



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|                                     |                            |   |                  |
|-------------------------------------|----------------------------|---|------------------|
| PROJECT<br>Alarm clock (v3)         |                            |  | SIZE<br>USLetter |
| TITLE<br>Motherboard<br>Peripherals |                            |   | REV.<br><b>A</b> |
| PART #<br>CLKV3-PC-05               | DOCUMENT #<br>CLKV3-SCH-05 | SHEET<br>3 OF 3   |                  |