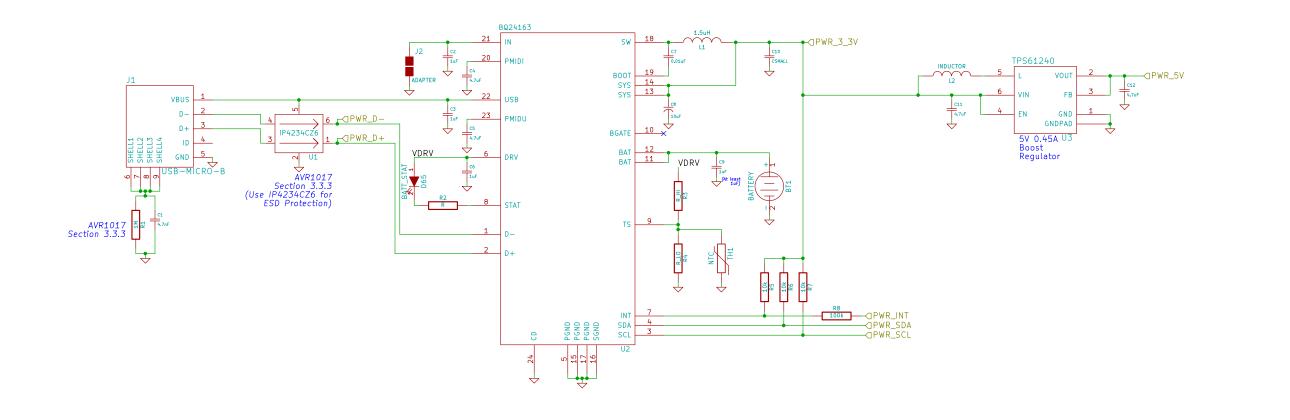






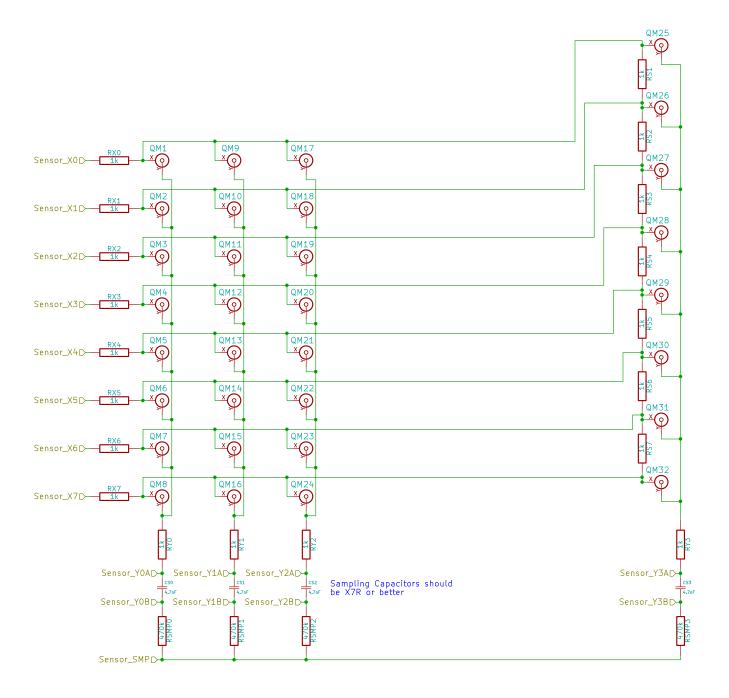
| Projects and   | Stuff LLC                             |          |
|----------------|---------------------------------------|----------|
| File: Pong.0.s |                                       |          |
| Sheet: /       |                                       |          |
| Title: Pong.0  |                                       |          |
| Size: B        | Date: 26 sep 2013                     | Rev: 0.3 |
| KiCad E.D.A.   | eeschema (2013-07-07 BZR 4022)-stable | ld: 1/7  |





open source

| Projects and  | Stuff II C                            |          |
|---------------|---------------------------------------|----------|
| _             | anagement.sch                         |          |
|               | erManagement/                         |          |
|               |                                       |          |
| Title: Pong.0 |                                       |          |
| Size: B       | Date: 26 sep 2013                     | Rev: 0.3 |
| KiCad E.D.A.  | eeschema (2013-07-07 BZR 4022)-stable | ld: 2/7  |
|               |                                       |          |



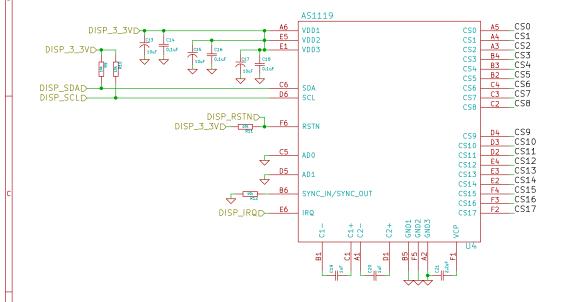
Sensor\_AINO

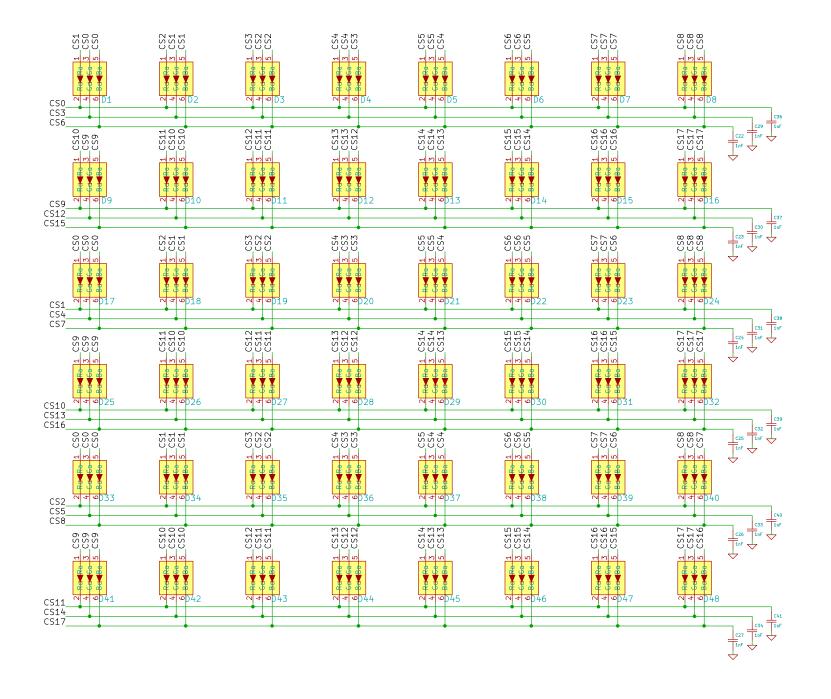


**Projects and Stuff** 

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| Projects and  | Stuff LLC                             |          |
|---------------|---------------------------------------|----------|
| File: Sensor  | s.sch                                 |          |
| Sheet: /Sen   | sors/                                 |          |
| Title: Pong.0 |                                       |          |
| Size: B       | Date: 26 sep 2013                     | Rev: 0.3 |
| KiCad E.D.A.  | eeschema (2013-07-07 BZR 4022)-stable | ld: 3/7  |

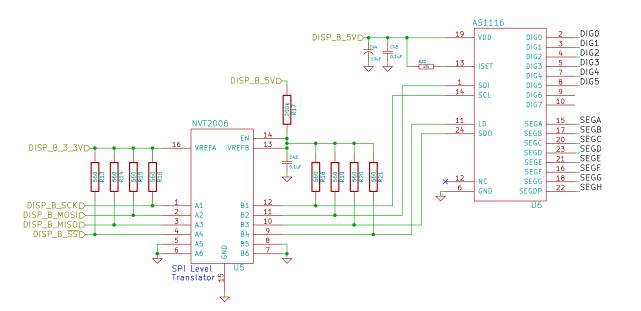


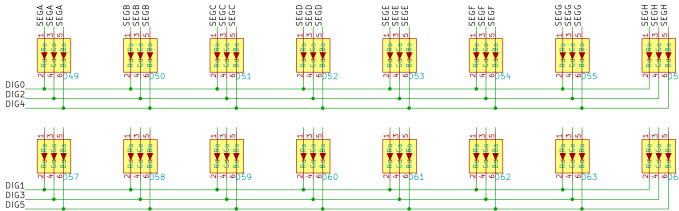






| Projects and   | Stuff LLC                                                  |                                         |
|----------------|------------------------------------------------------------|-----------------------------------------|
| File: LED_Disp | olay.sch                                                   |                                         |
| Sheet: /LED_   | Display/                                                   |                                         |
| Title: Pong.0  | C42                                                        |                                         |
| Size: B        | Date: 26 sep 2013                                          | Rev: 0.3                                |
| KiCad E.D.A.   | eeschema (2013-07 BZR 4022)-stable                         | ld: 4/7                                 |
|                | File: LED_Disp<br>Sheet: /LED_<br>Title: Pong.0<br>Size: B | Size: B         Date: 26 sep 2013 _ c35 |





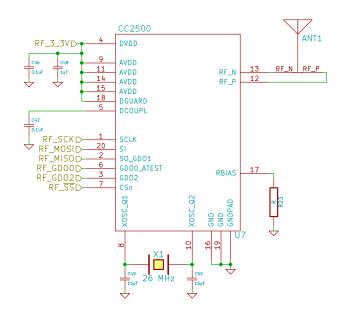




| Projects and  | Stuff LLC    |           |
|---------------|--------------|-----------|
| File: LED_Dis | play_B.sch   |           |
| Sheet: /LED_  | Display_B/   |           |
| Title: Pong.0 |              |           |
| Cinc. D       | D-1- 26 2047 | Davis 0.7 |

Size: B Date: 26 sep 2013 Rev: 0.3

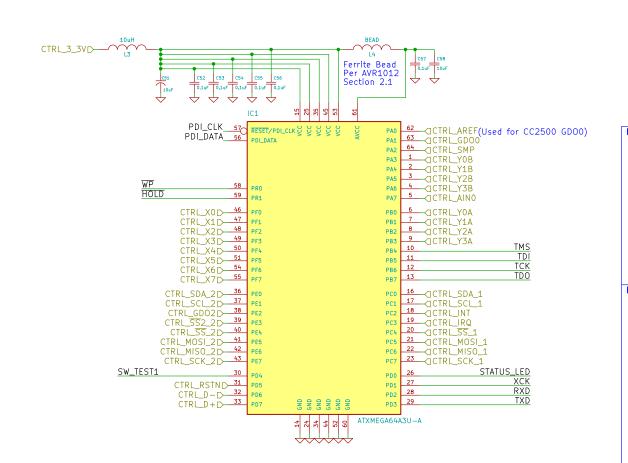
KiCad E.D.A. eeschema (2013–07–07 BZR 4022)—stable Id: 5/7

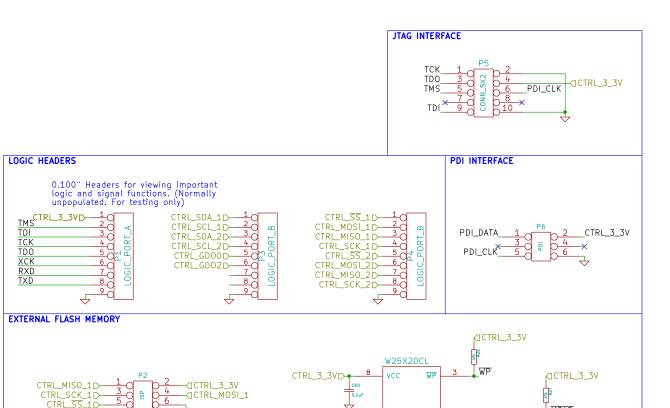




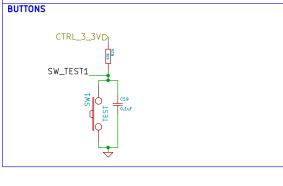
|             | X           |      |
|-------------|-------------|------|
| oper<br>har | n so<br>'dw | ourc |

| Projects and  | Stuff LLC                             |          |
|---------------|---------------------------------------|----------|
| File: RF.sch  |                                       |          |
| Sheet: /RF/   |                                       |          |
| Title: Pong.0 |                                       |          |
| Size: B       | Date: 26 sep 2013                     | Rev: 0.3 |
| KiCad F D A   | eeschema (2013-07-07 BZR 4022)-stable | Id: 6/7  |

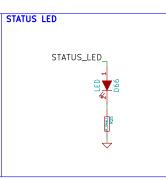


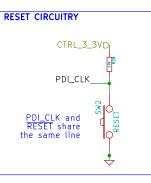


CTRL\_MOSI\_1D 5 DI CTRL\_SCK\_1D 6 CLK CTRL\_MISO\_1D 2 DO CTRL\_SS\_1D 1 CS



ISP Header for programming the Flash Memory directly





HOLD



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| Projects and  | I Stuff LLC                           |          |
|---------------|---------------------------------------|----------|
| File: Contro  | ler.sch                               |          |
| Sheet: /Con   | troller/                              |          |
| Title: Pong.( |                                       |          |
| Size: B       | Date: 26 sep 2013                     | Rev: 0.3 |
| KiCad F D A   | eeschema (2013-07-07 BZR 4022)-stable | Id: 7/7  |