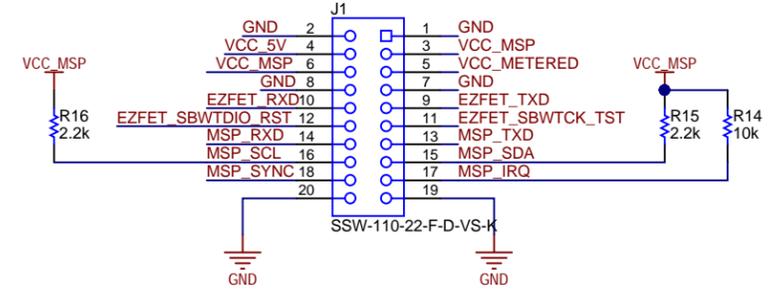
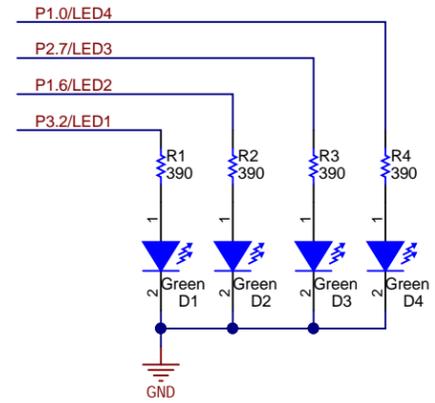
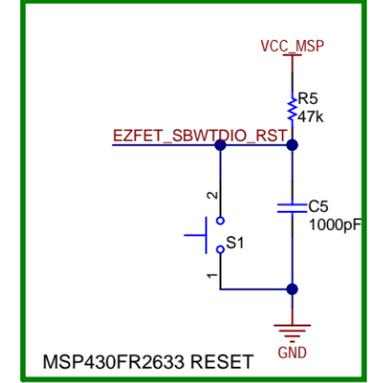
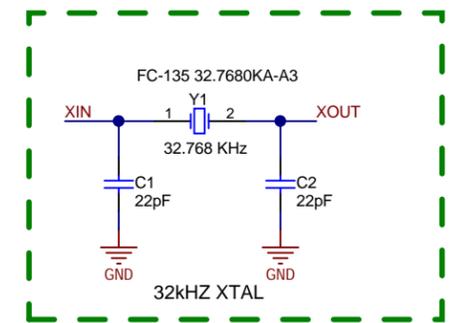


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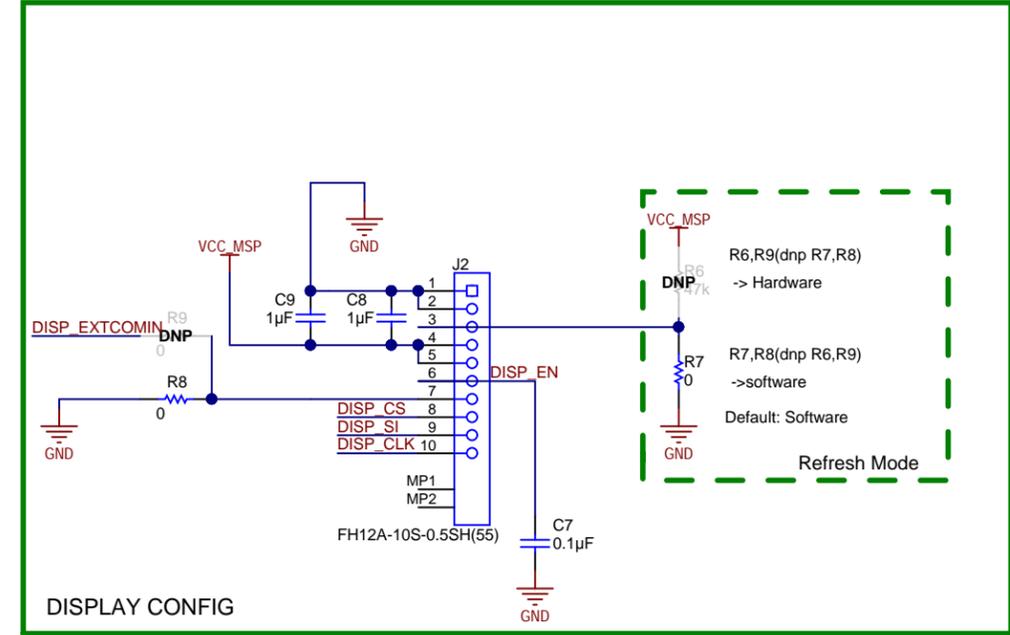
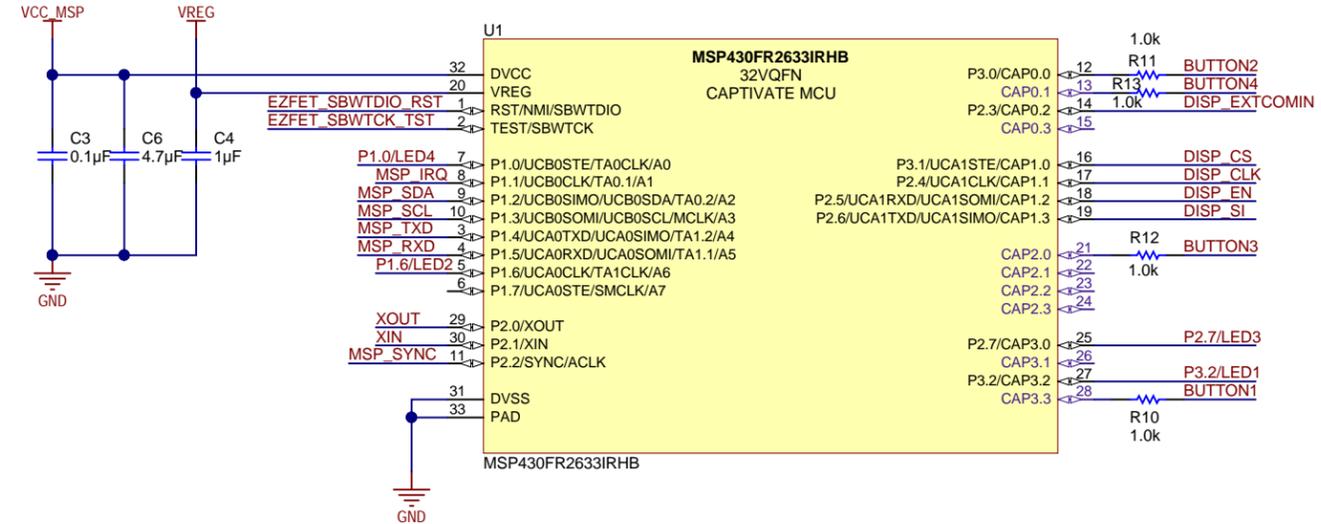
|                                   |  |                                       |  |
|-----------------------------------|--|---------------------------------------|--|
| Orderable: N/A                    | Designed for: Public Release   | Mod. Date: 5/30/2016                  | <br>TEXAS INSTRUMENTS<br><a href="http://www.ti.com">http://www.ti.com</a><br>© Texas Instruments 2016 |
| TID #: TIDA-00494                 | Project Title: Touch through Glass with Display                            |                                       |  |
| Number: TIDA-00494                | Rev: E1  | Sheet Title: Block Diagram TIDA-00494 |  |
| SVN Rev: Version control disabled | Assembly Variant: 001  | Sheet: 1 of 3                         |  |
| Drawn By: Giovanni Campanella     | File: TIDA-00494_CoverSheet_SchDoc   | Size: B                               |  |
| Engineer: Giovanni Campanella     | Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a> |                                       |  |



PROGRAMMER EDGE CONNECTOR



MSP430FR2633 CAPTIVATE MCU

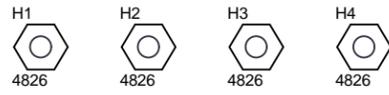


DISPLAY CONFIG

|                                   |   |                                   |
|-----------------------------------|---|-----------------------------------|
| Orderable: N/A                    | Designed for: Public Release                    | Mod. Date: 6/24/2016              |
| TID #: TIDA-00494                 | Project Title: Touch through Glass with Display |                                   |
| Number: TIDA-00494                | Rev: E1   | Sheet Title: Schematic TIDA-00494 |
| SVN Rev: Version control disabled | Assembly Variant: 001                           | Sheet: 2 of 3                     |
| Drawn By: Giovanni Campanella     | File: TIDA-00494_Schematic.SchDoc               | Size: B                           |
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PCB Number: TIDA-00494  
PCB Rev: E1

PCB LOGO  
Pb-Free Symbol

PCB LOGO  
Texas Instruments

PCB LOGO  
FCC disclaimer

| Label Table |            |
|-------------|------------|
| Variant     | Label Text |
| 001         | Default    |
| 002         | ChangeMe!  |
|             |            |
|             |            |
|             |            |
|             |            |

ZZ1  
**Label Assembly Note**  
This Assembly Note is for PCB labels only

ZZ2  
**Assembly Note**  
These assemblies are ESD sensitive, ESD precautions shall be observed.

ZZ3  
**Assembly Note**  
These assemblies must be clean and free from flux and all contaminants. Use of no clean flux is not acceptable.

ZZ4  
**Assembly Note**  
These assemblies must comply with workmanship standards IPC-A-610 Class 2, unless otherwise specified.

|                                   |   |                                  |  |
|-----------------------------------|---|----------------------------------|--|
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| TID #: TIDA-00494                 | Project Title: Touch through Glass with Display |                                  |  |
| Number: TIDA-00494                | Rev: E1   | Sheet Title: Hardware TIDA-00494 |  |
| SVN Rev: Version control disabled | Assembly Variant: 001                           | Sheet: 3 of 3                    |  |
| Drawn By: Giovanni Campanella     | File: TIDA-00494_Hardware.SchDoc                | Size: B                          |  |
| Engineer: Giovanni Campanella     | Contact: http://www.ti.com/support              |                                  |  |

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