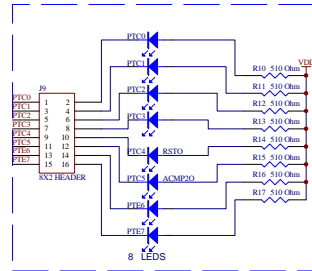
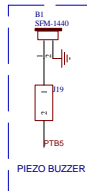
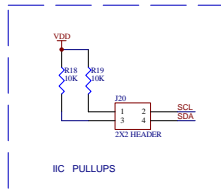
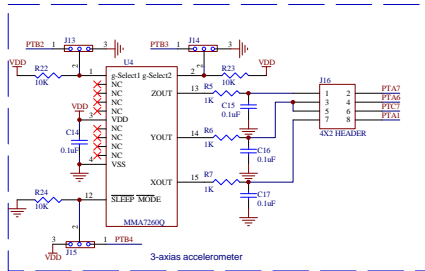


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DEMOQOE Base Board Schematic

Size B	FCSM No.	DWG No.	Rev B
Scale	Sheet 1 of 3		



MCU_PORT_VDD	J1	J2	J3
1	VDD	PTAS/IRQ/TCLK/RESET	2 RESET
2	VSS	PTAS/IRQ/TCLK/RESET	3 BKGD0
3	PFB0/KBP5/TAD/ADP5	PTAA/ACMP0/BG/GEN5	4 PFEF
4	PFB1	PFB0/KBP4/RAD/ADP4	5 PFC7
5	PFB2	PTA0/KBP0/ADP0	6 VREH
6	PFB3	PTA1/KBP1/ADP1	7 VREPL
7	PFB4	PTA2/KBP2/ADP2	8 VREPL
8	PFB5	PTA3/KBP3/ADP3	9 VREPL
9	PFB6	PTA4/KBP4/ADP4	10 VREPL
10	PFB7	PTA5/KBP5/ADP5	11 VREPL
11	PFB8	PTA6/KBP6/ADP6	12 VREPL
12	PFB9	PTA7/KBP7/ADP7	13 VREPL
13	PFB10	PTA8/KBP8/ADP8	14 VREPL
14	PFB11	PTA9/KBP9/ADP9	15 VREPL
15	PFB12	PTA10/KBP10/ADP10	16 VREPL
16	PFB13	PTA11/KBP11/ADP11	17 VREPL
17	PFB14	PTA12/KBP12/ADP12	18 VREPL
18	PFB15	PTA13/KBP13/ADP13	19 VREPL
19	PFB16	PTA14/KBP14/ADP14	20 VREPL
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21	PFB18	PTA16/KBP16/ADP16	22 VREPL
22	PFB19	PTA17/KBP17/ADP17	23 VREPL
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24	PFB21	PTA19/KBP19/ADP19	25 VREPL
25	PFB22	PTA20/KBP20/ADP20	26 VREPL
26	PFB23	PTA21/KBP21/ADP21	27 VREPL
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29	PFB26	PTA24/KBP24/ADP24	30 VREPL
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31	PFB28	PTA26/KBP26/ADP26	32 VREPL
32	PFB29	PTA27/KBP27/ADP27	33 VREPL
33	PFB30	PTA28/KBP28/ADP28	34 VREPL
34	PFB31	PTA29/KBP29/ADP29	35 VREPL
35	PFB32	PTA30/KBP30/ADP30	36 VREPL
36	PFB33	PTA31/KBP31/ADP31	37 VREPL
37	PFB34	PTA32/KBP32/ADP32	38 VREPL
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