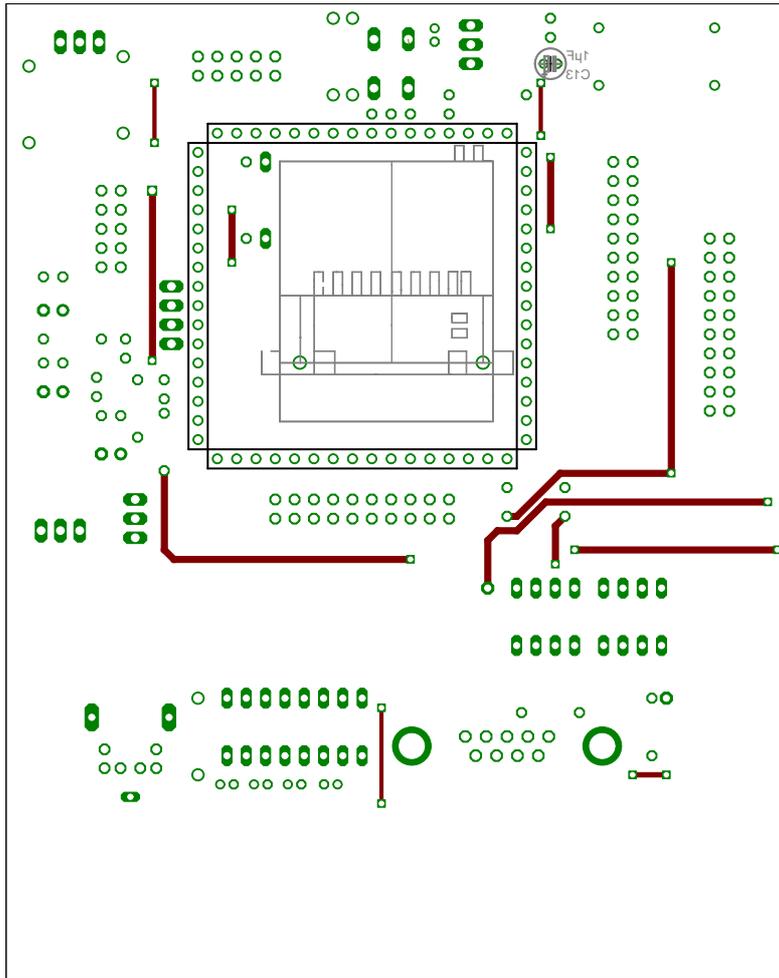


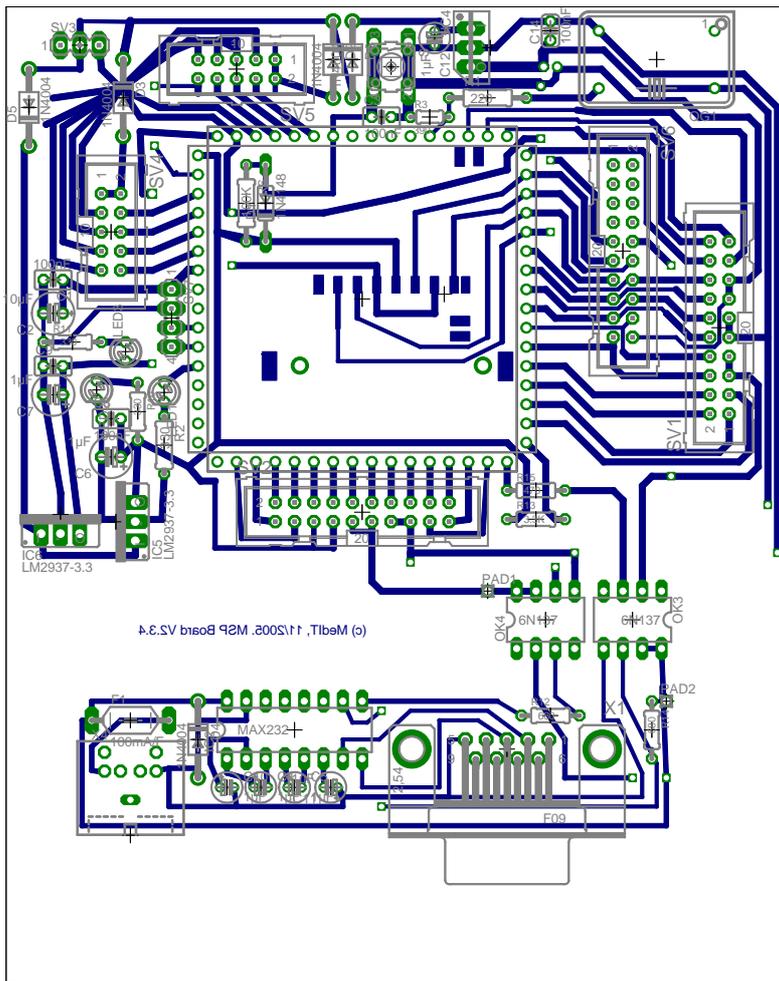
Partlist

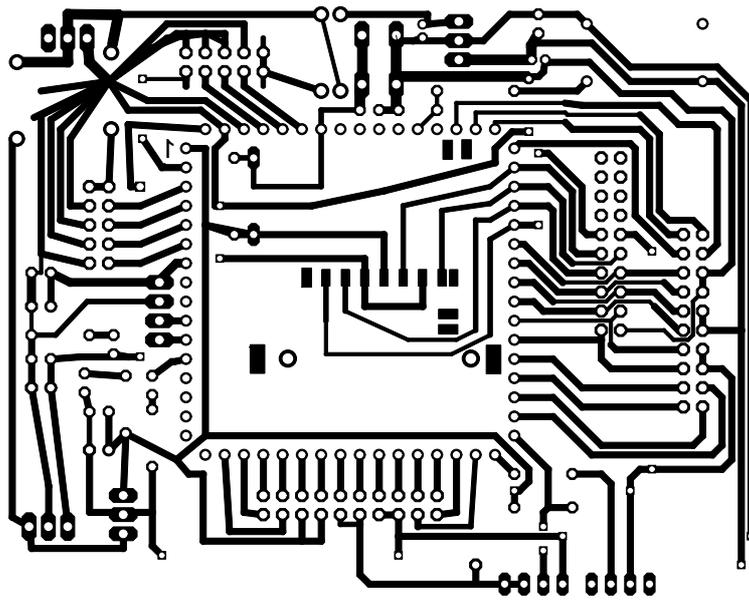
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Part	Value	Package	Library	Position (mil)	Orientation
C1	100nF	C025-025X050	rcl	(225 1750)	R180
C2	10µF	E2,5-6E	rcl	(225 1575)	R180
C3	100nF	C025-025X050	rcl	(1925 2600)	R0
C4	1µF	E1,8-4	rcl	(1300 -900)	R0
C5	1µF	E1,8-4	rcl	(1475 -900)	R0
C6	1µF	E2,5-6	rcl	(525 825)	R180
C7	1µF	E2,5-6	rcl	(225 1150)	R180
C8	100nF	C025-025X050	rcl	(525 1025)	R0
C9		C025-025X050	rcl	(225 1300)	R0
C10	1µF	E1,8-4	rcl	(1125 -900)	R0
C11	1µF	E1,8-4	rcl	(1662.5 -900)	R180
C12	1µF	E1,8-4	rcl	(2200 3012.5)	R270
C13	1µF	E1,8-4	rcl	(2800 2862.5)	MR180
C14	100nF	C025-024X044	rcl	(2800 3050)	R90
D1	1N4148	DO35-10	diode	(1325 2150)	R90
D2	1N4004	DO41-10	diode	(1675 2900)	R270
D3	1N4004	DO41-10	diode	(587.5 2700)	R270
D4	1N4004	DO41-10	diode	(975 -650)	R270
D5	1N4004	DO41-10	diode	(100 2650)	R90
D6	1N4004	DO41-10	diode	(1775 2900)	R270
F1	100mA/F	LITTLEFUSE	fuse	(625 -550)	R0
IC2	MAX232	DIL16	maxim	(1475 -600)	R0
IC4		78MXXS	v-reg	(2487.5 2962.5)	R270
IC5	LM2937-3.3	78XXS	v-reg	(550 487.5)	R90
IC6	LM2937-3.3	78XXS	v-reg	(262.5 525)	R0
LED1		LED3MM	led	(800 1162.5)	R270
LED2		LED3MM	led	(450 1175)	R270
LED3		LED3MM	led	(600 1375)	R90
OK3	6N137	DIL08	optocoupler	(3225 -25)	R180
OK4	6N137	DIL08	optocoupler	(2775 -25)	R0
PAD1		1,6/0,8	wirepad	(2475 125)	R0
PAD2		1,6/0,8	wirepad	(3400 -450)	R0
QG1		DIL14S	crystal	(3350 2900)	R180
R1	220	0207/10	rcl	(2475 2700)	R0
R2	330	0207/7	rcl	(800 887.5)	R270
R3	390	0204/5	rcl	(2175 2600)	R0
R6	100K	0207/10	rcl	(1225 2150)	R270
R10	330	0204/7	rcl	(662.5 1062.5)	R270
R11	330	0204/7	rcl	(325 1425)	R0
R12	680	0204/7	rcl	(2800 -525)	R0
R13	3.3K	0204/7	rcl	(2725 500)	R0
R14	680	0204/7	rcl	(3325 -600)	R270
R15	470	0204/7	rcl	(2725 650)	R0
S1		B3F-10XX	switch-omron	(1975 2862.5)	R270
SV1		ML20	con-ml	(3675 1500)	R90
SV2		ML20	con-ml	(1825 537.5)	R0
SV3		MA03-1	con-lstb	(362.5 2975)	R0
SV4		ML10	con-ml	(525 2000)	R270
SV5		ML10	con-ml	(1175 2850)	R180
SV6		ML20	con-ml	(3175 1900)	R270
SV7		MA04-1	con-lstb	(837.5 1550)	R270
U\$11	SDCONNECTOR	SDCONNECTOR	sdrevisedmain2_down	(2250 1675)	R0
U1	MSP430F149	TEST2	msp430	(1825 1650)	R0
X1		F09HP	con-subd	(2575 -700)	R180
X4		MDIN06S	con-yamaichi	(625 -1150)	R0







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