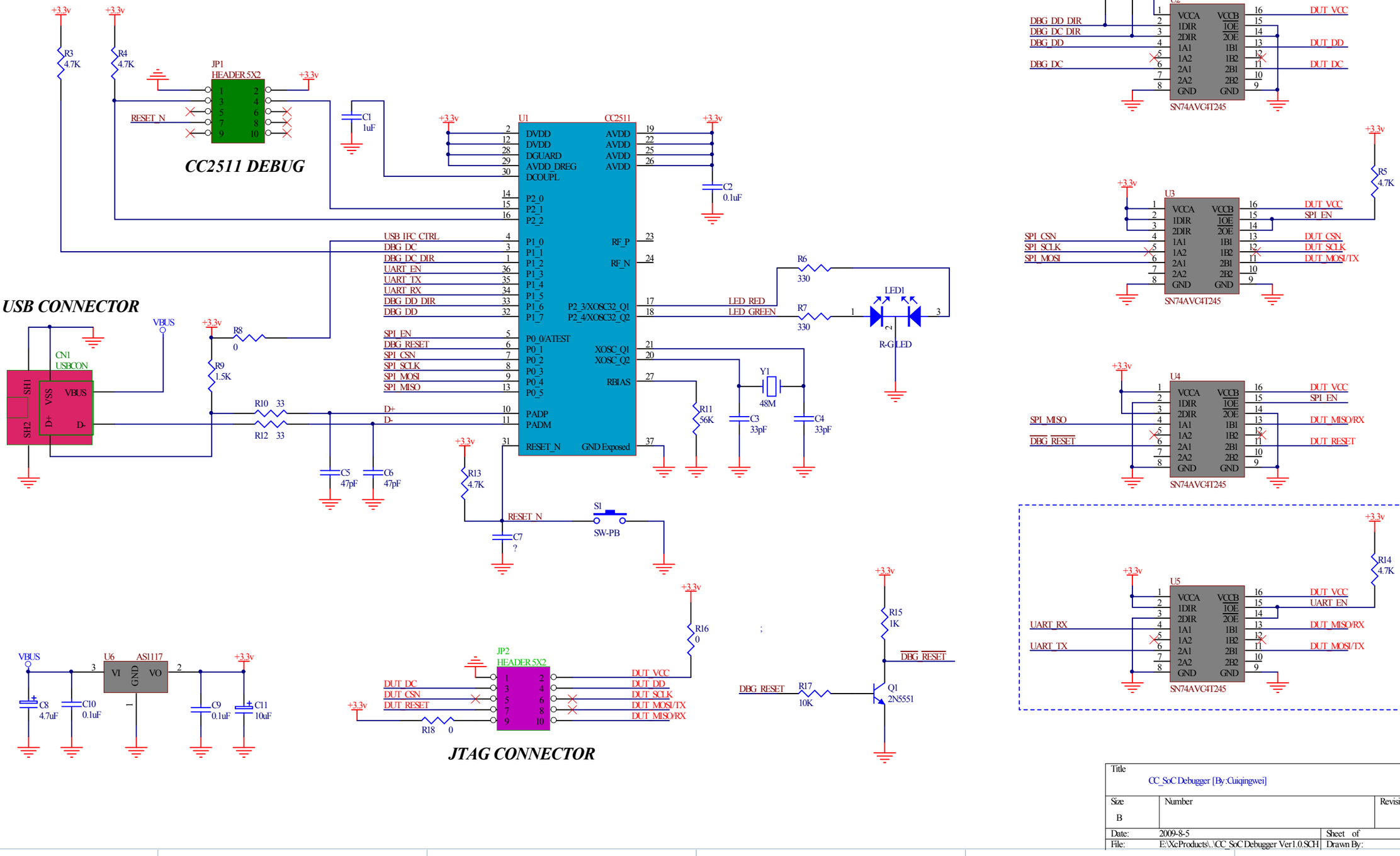
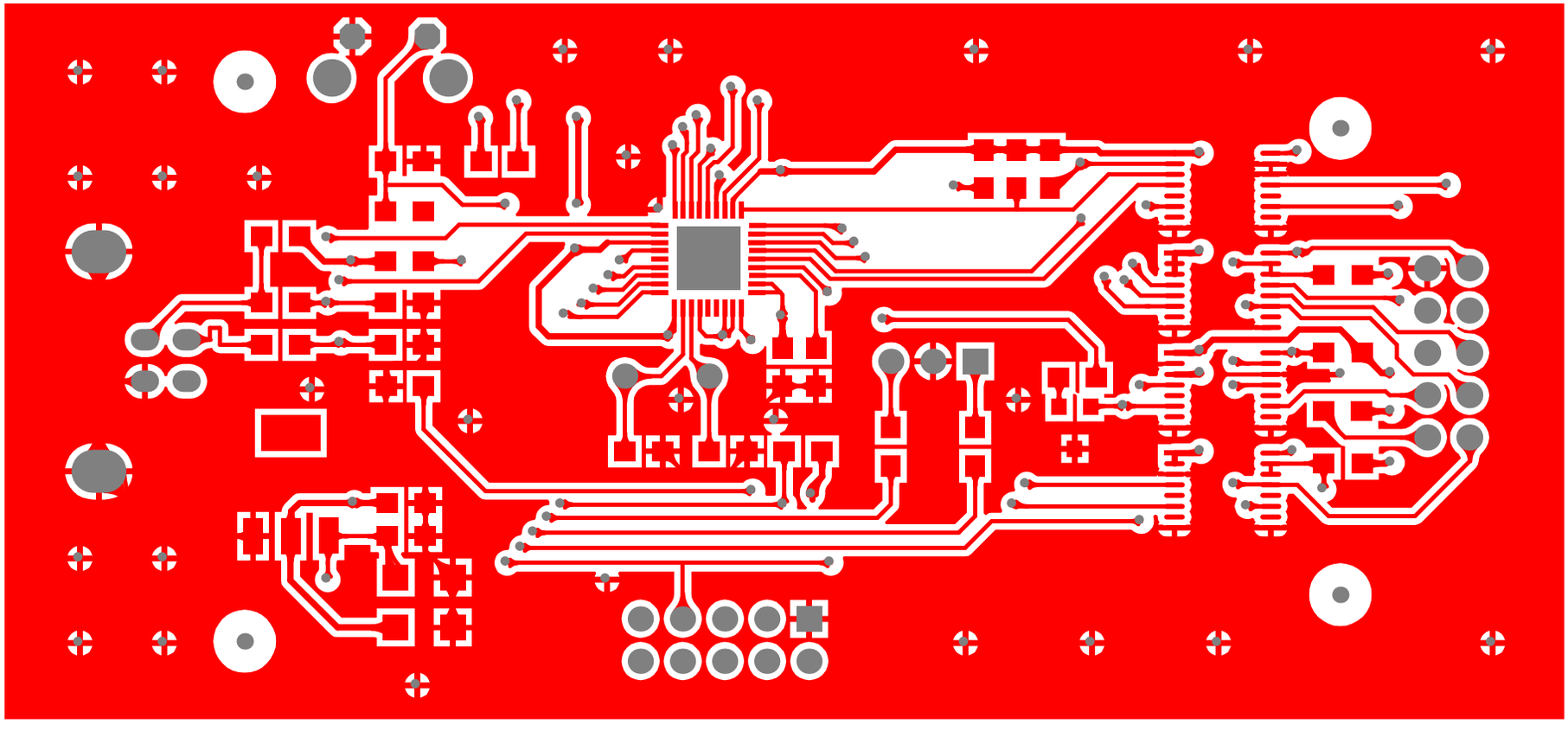
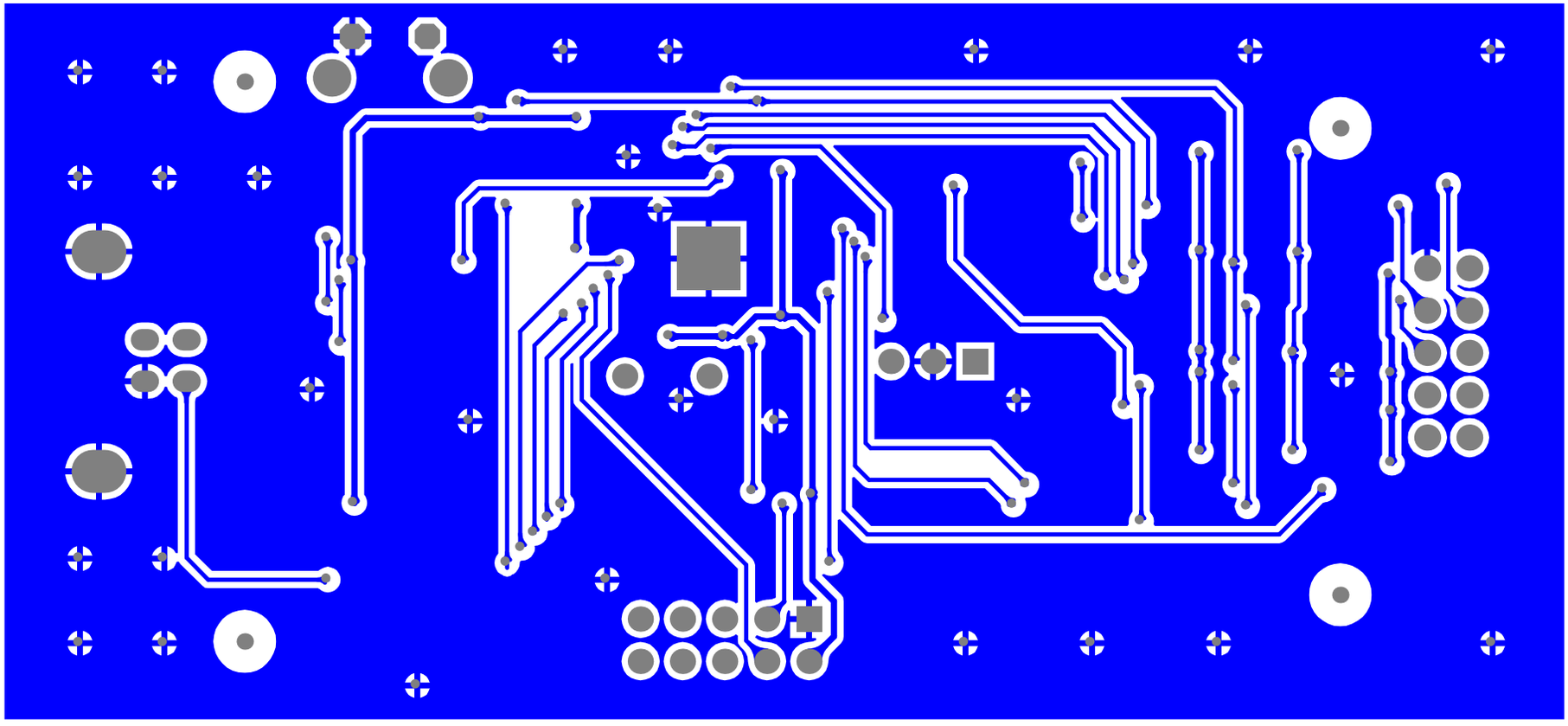
CC_SoC JTAG Programmer - SocDebugger_Ver1.0

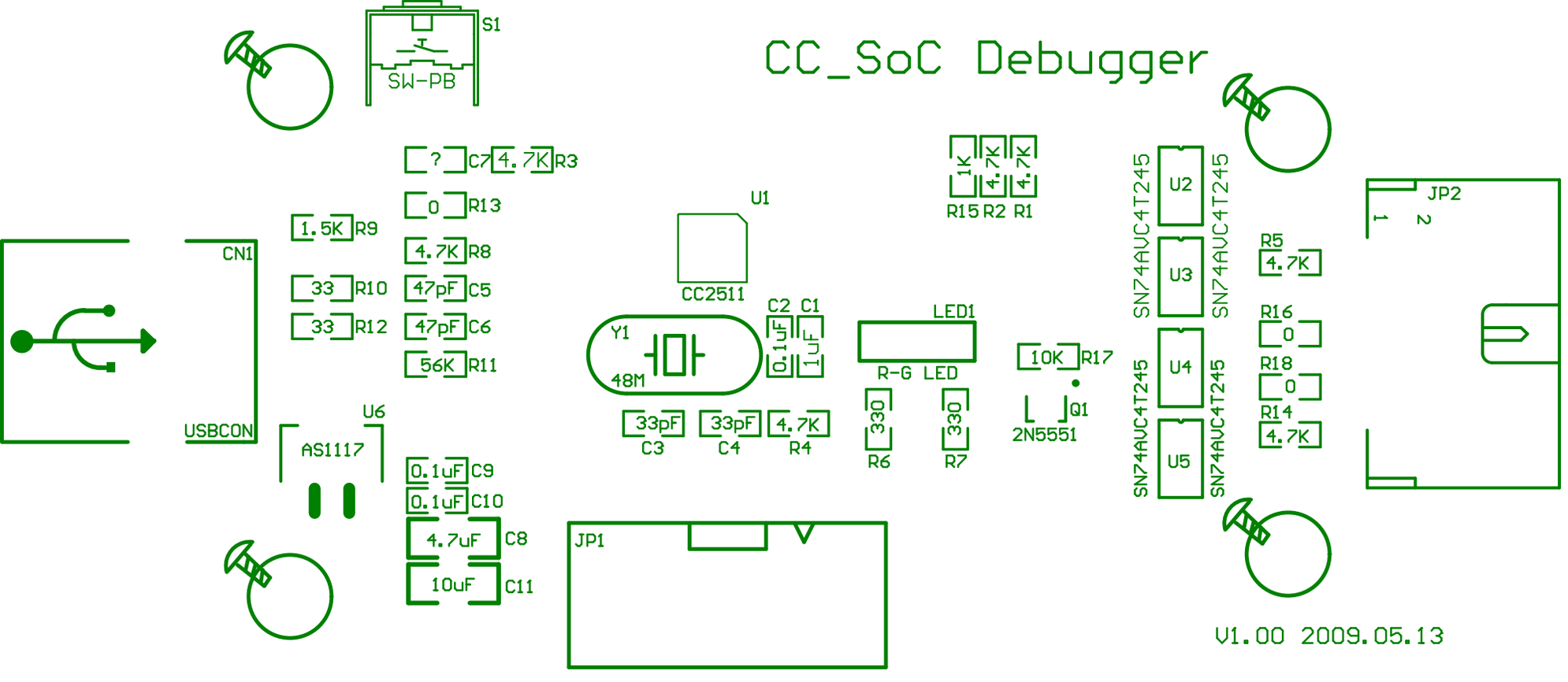
Use with IAR MCS-51 for Windows

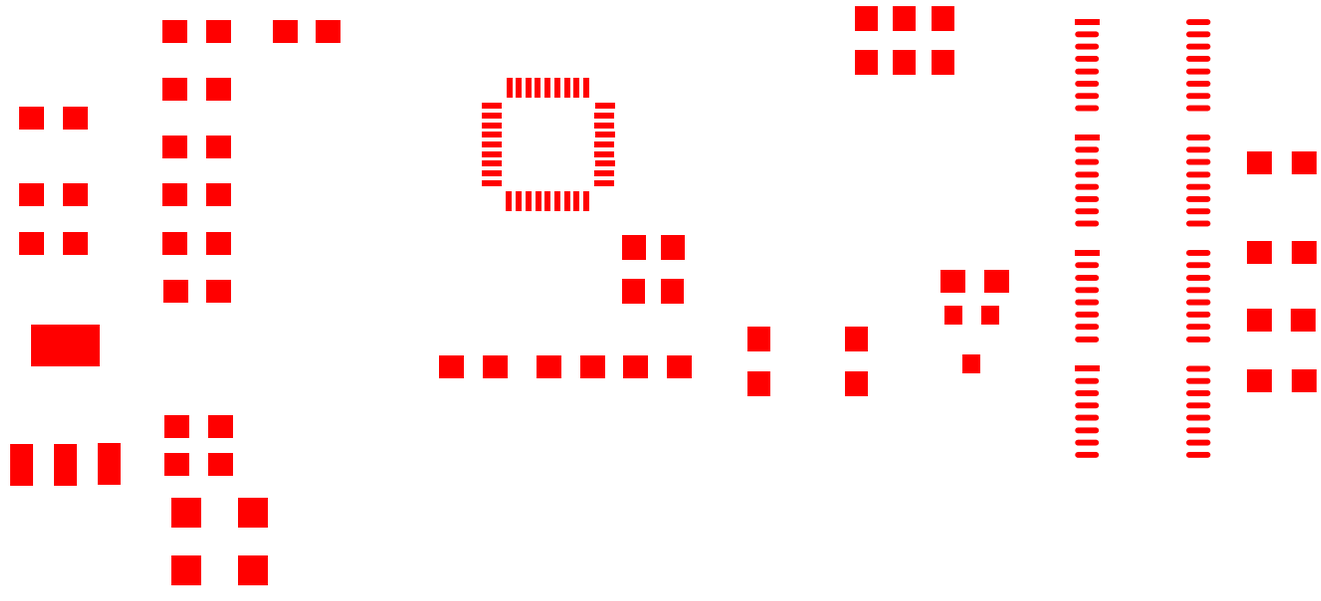


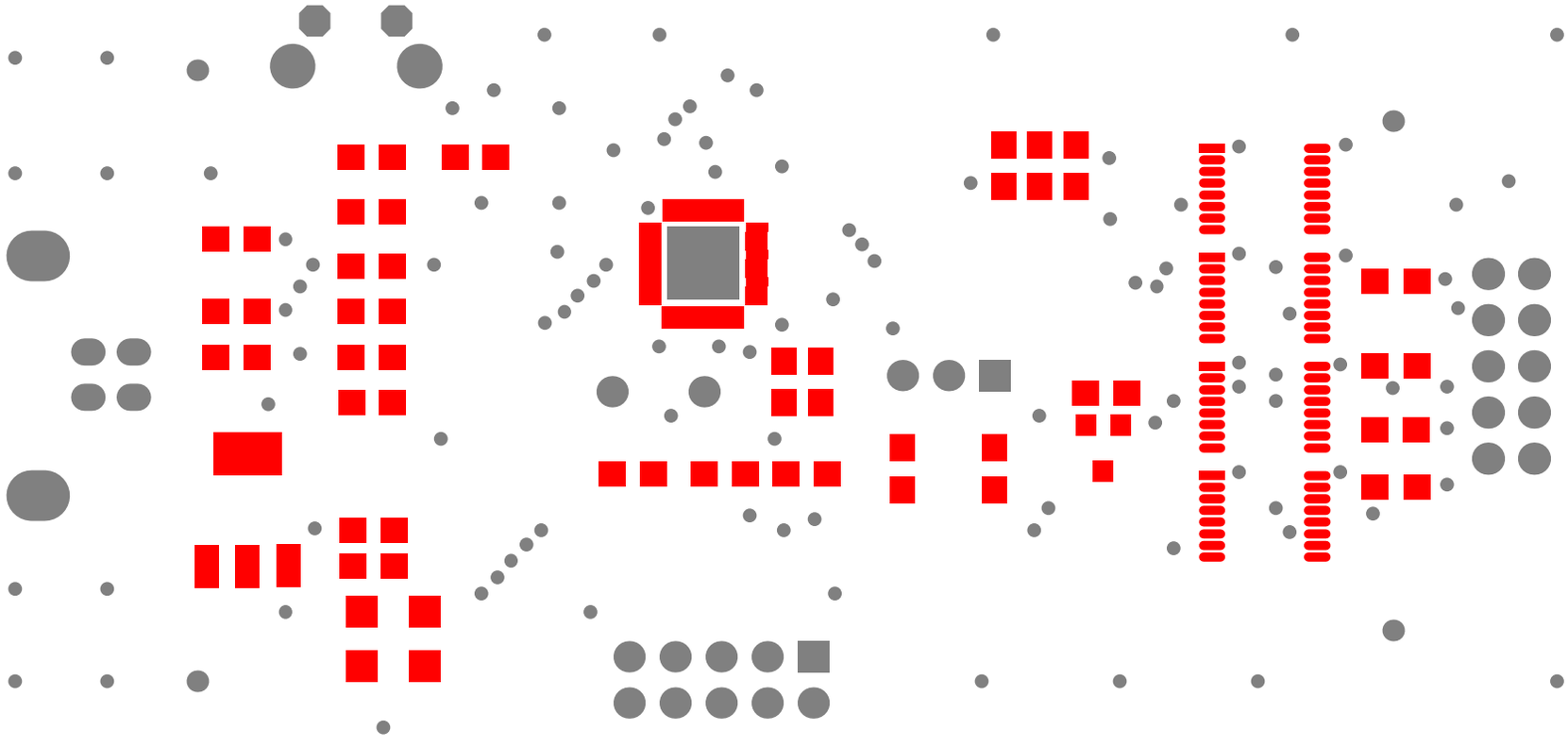
Title	CC_SoC Debugger [By:Cuiqingwei]	
Size: B	Number	Revision: v1.0
Date: 2009-8-5		Sheet of
File: E:\XcProducts\..\CC_SoC Debugger Ver1.0.SCH		Drawn By:

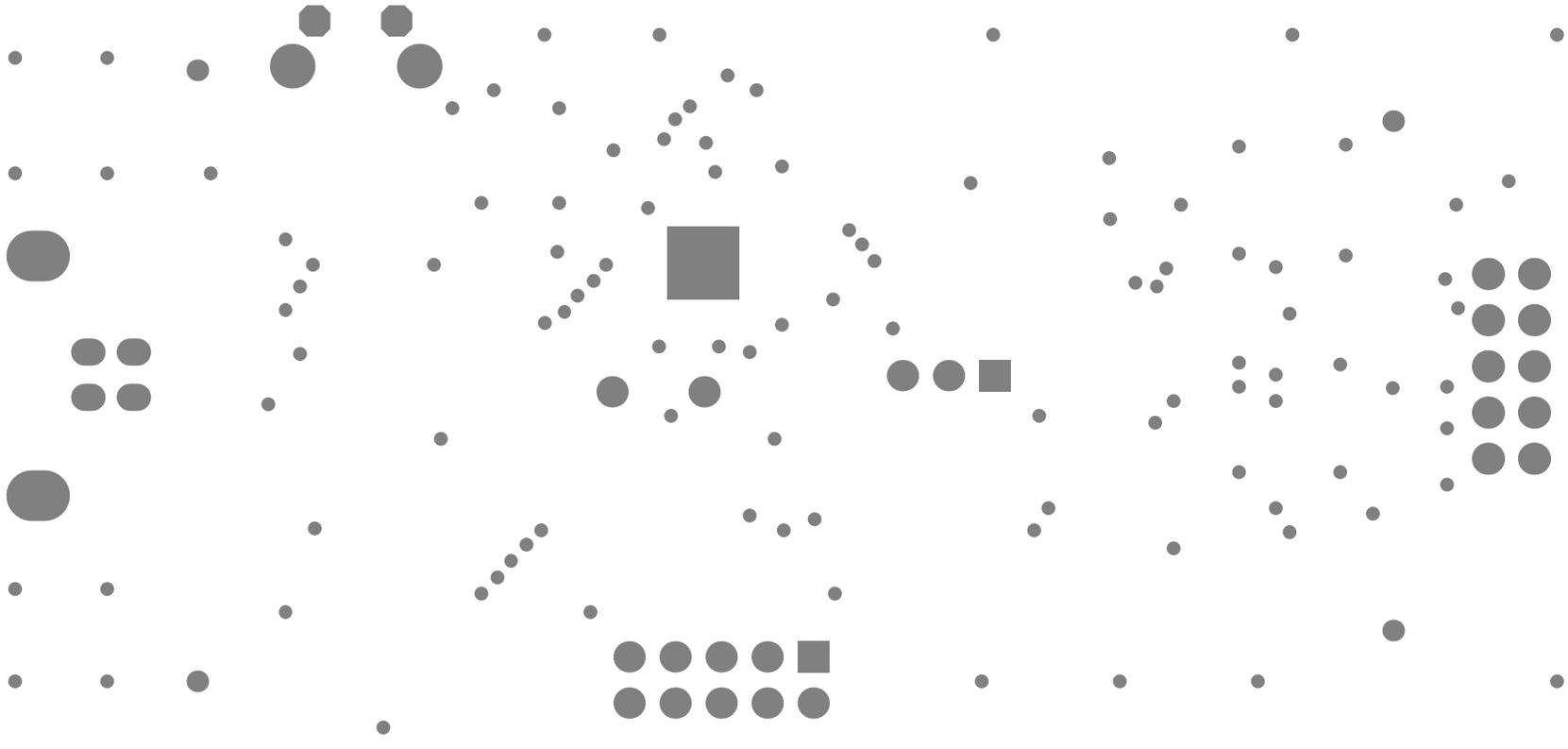


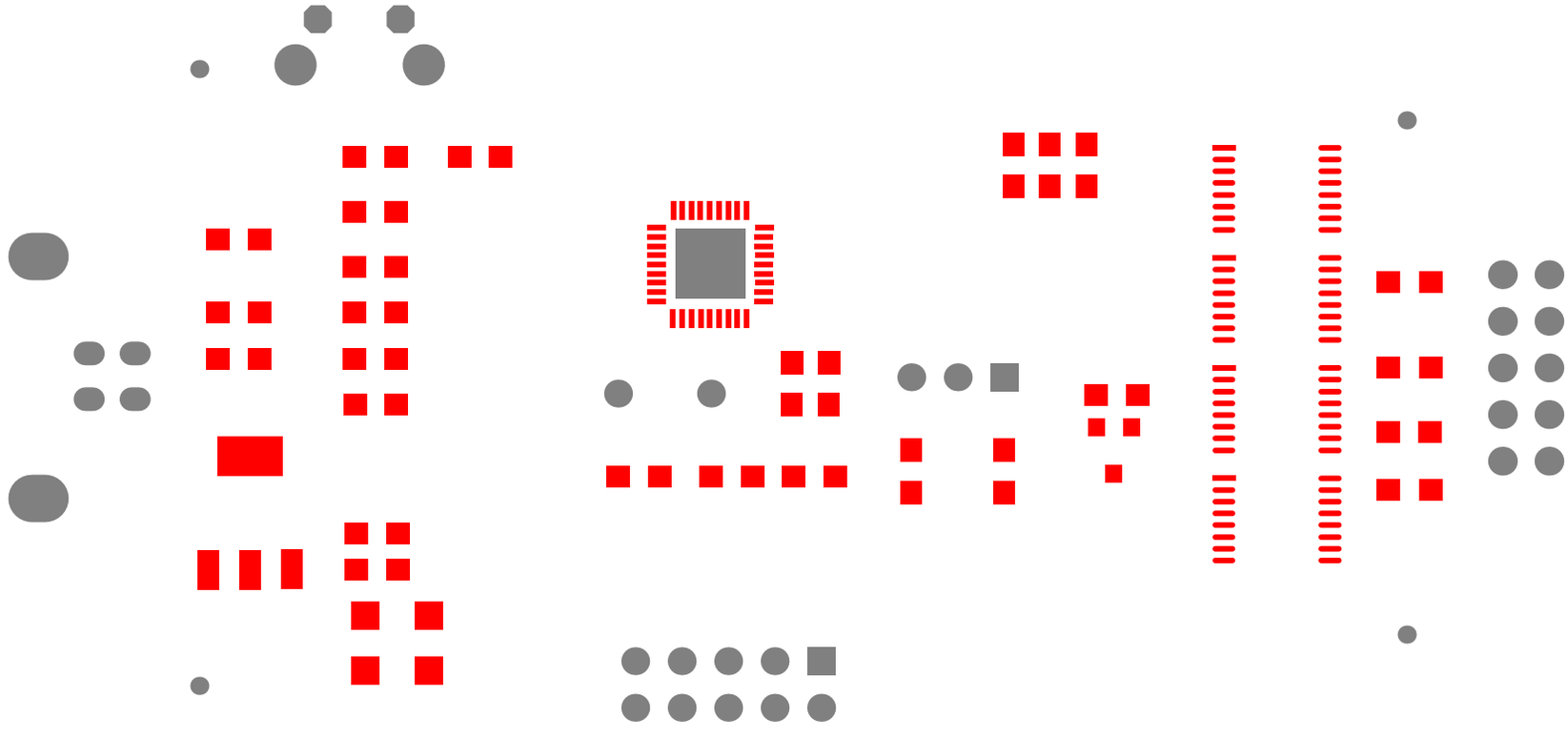


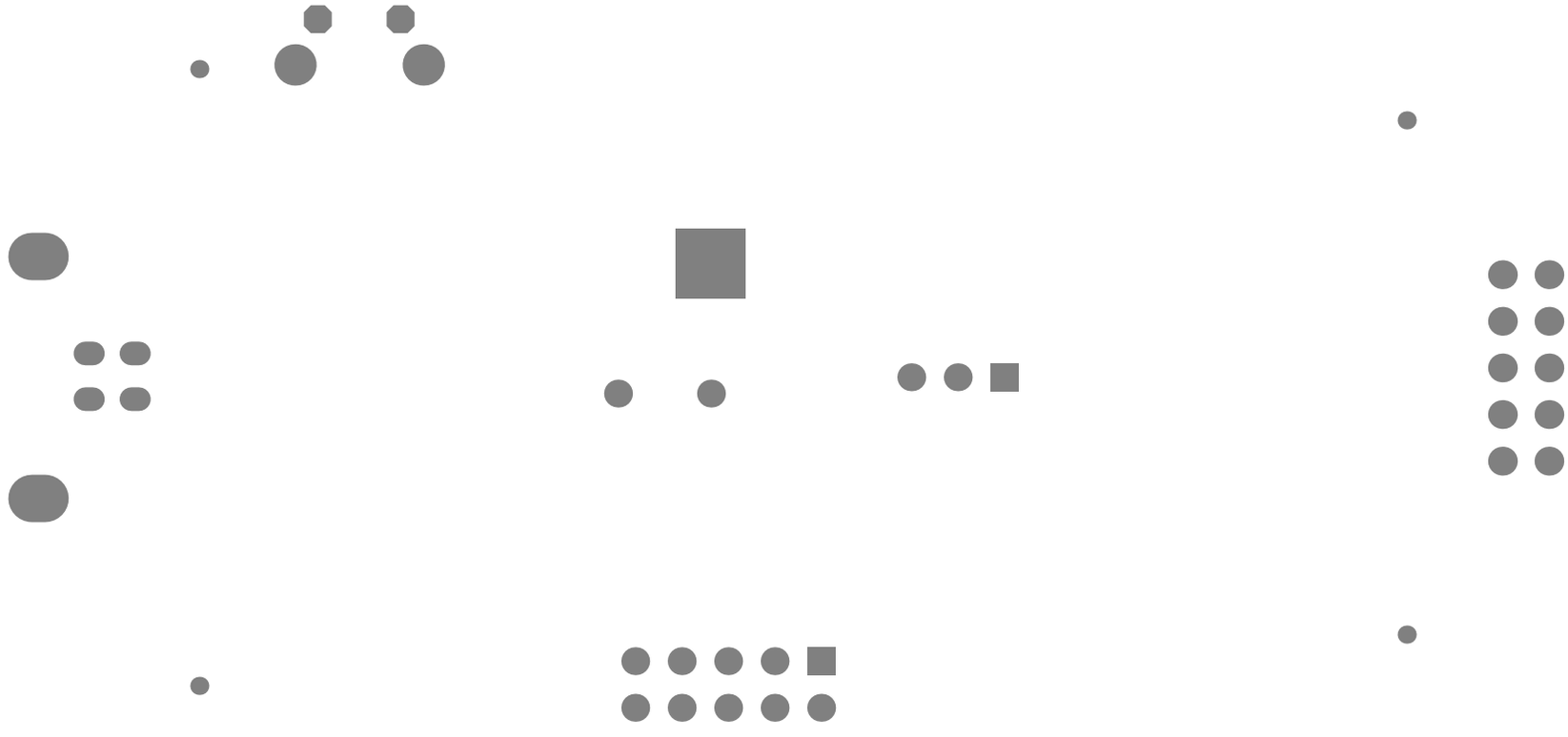

CC_SoC Debugger
S1
SW-PB
CN1
USBCON
?
C7
4.7K
R3
0
R13
1.5K
R9
4.7K
R8
33
R10
47pF
C5
33
R12
47pF
C6
56K
R11
U6
AS1117
0.1uF
C9
0.1uF
C10
4.7uF
C8
10uF
C11
U1
CC2511
Y1
48M
C2
C1
0.1uF
1uF
33pF
C3
33pF
C4
4.7K
R4
JP1
LED1
R-G LED
330
R6
330
R7
1K
R15
4.7K
R2
4.7K
R1
10K
R17
Q1
2N5551
SN74AVC4T245
U2
U3
U4
U5
R5
4.7K
R16
0
R18
0
R14
4.7K
JP2
1
2
V1.00 2009.05.13

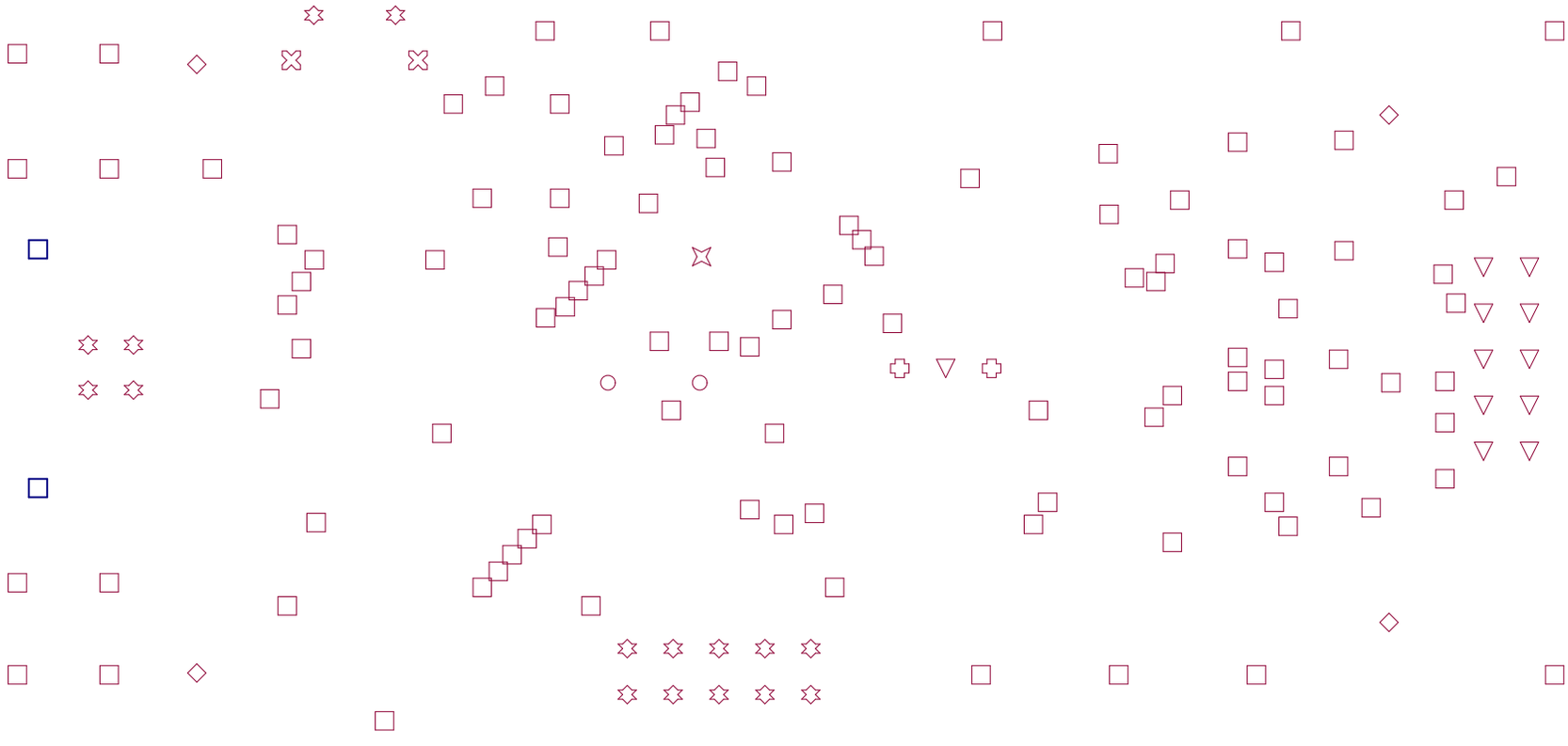


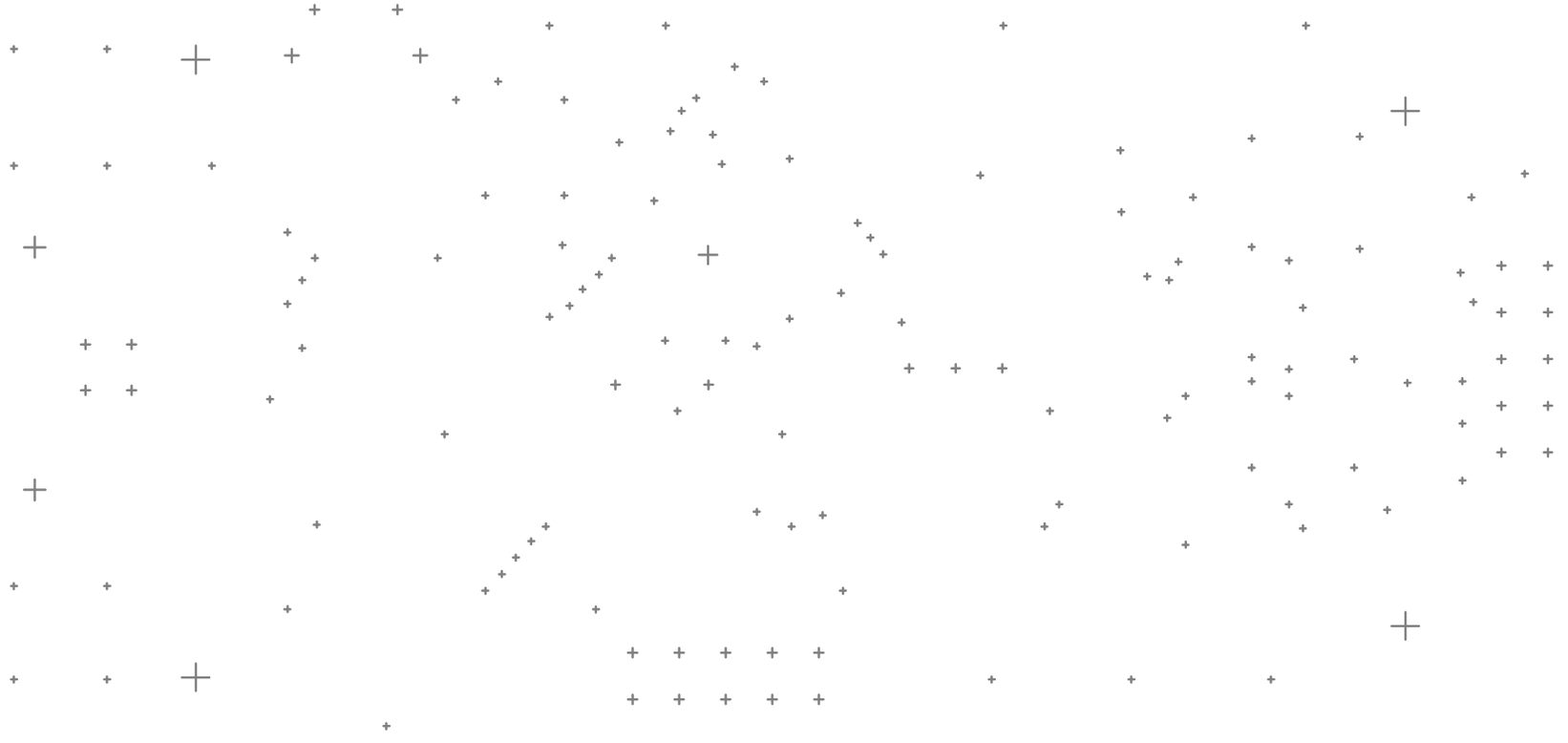












Bill of Materials

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Source Data From: CC_SOC DEBUGGER.PrjPcb

Project: CC_SOC DEBUGGER.PrjPcb

Variant: None

Creation Date: 2009-8-5 11:55:33

Print Date: 40030 40030.49696

Footprint	Comment	LibRef	Designator	Description	Quantity
0805	1uF	CAP	C1	Capacitor	1
0805	0.1uF	CAP	C2, C9, C10	Capacitor	3
0805	33pF	CAP	C3, C4	Capacitor	2
0805	47pF	CAP	C5, C6	Capacitor	2
0805	?	CAP	C7	Capacitor	1
1206	4.7uF	C2	C8		1
1206	10uF	C2	C11		1
USB-B	USBCON	USBCON	CN1	Connector	1
HDR5X2-LP	HEADER 5X2	HEADER 5X2	JP1		1
FKV10LN	HEADER 5X2	HEADER 5X2	JP2		1
LED-05/KC/C	R-G LED	LED-05/KC/COMMON_K	LED1	312	1
HOLE3_1		CON1	O1, O2, O3, O4	Connector	4
SOT-23B	2N5551	QNPN	Q1	NPN Bipolar Transistor	1
0805	4.7K	RES1	R1, R2, R3, R4, R5, R13, R14		7
0805	330	RES1	R6, R7		2
0805	0	RES1	R8, R16, R18		3
0805	1.5K	RES1	R9		1
0805	33	RES1	R10, R12		2
0805	56K	RES1	R11		1
0805	1K	RES1	R15		1
0805	10K	RES1	R17		1
B3F-31XX	SW-PB	SW-PB	S1		1
CC2511	CC2511	CC2511	U1		1
SSO16/0.65/5.8	SN74AVC4T245	SN74AVC4T245	U2, U3, U4, U5		4
SOT-223	AS1117	AS1117	U6		1
XTAL-0305	48M	CRYSTAL	Y1	Crystal	1
					46

Approved **Notes**