



Title		
Size	Number	Revision
A4		
Date:	2013/10/4	Sheet of
File:	D:\s099_Sheet1_SchDoc	Drawn By:

Bill of Materials

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Source Data From: PCB_Project1.PrjPCB
 Project: PCB_Project1.PrjPCB
 Variant: None

Creation Date: 2012/10/4 0:26:44
 Print Date: 41186 41186.01869

Footprint	Comment	LibRef	Designator	Description	Quantity
1005	104	CAP	AC1, AIC4, AIC32, CT1, CT2, CT3, CT4, CT5, CT6, WC1	Capacitor	10
1005	106	CAP	AC2, WC2	Capacitor	2
3216A	106	CAP	AIC2, AIC5, AIC7, AIC10, AIC31	Capacitor	5
0805c	104	CAP	AIC3, AIC8, AIC9	Capacitor	3
1005	0.1	CAP	AIC25, AIC26	Capacitor	2
3216A	33UF	CAPACITOR	AIC27, AIC28	Capacitor	2
1005	105	CAP	AIC30	Capacitor	1
0805	104	CAP	AICC1	Capacitor	1
0805	20K	RES1	AICR1, AICR2		2
0805	10K	RES1	AICR3, AICR4, AR1, AR2, KR1, KR2, KR3, KR4, KR5, WR1, WR2, WR3, WR4, WR5, WR6, WR7, WR8		17
0805	0	RES1	AICR5, AICR6, AICR7, AICR8		4
B3528	100uF	ELECTRO2	C1, C3		2
0805c	0.1uF	CAP	C2	Capacitor	1
0805m	0.1uF	CAP	C4, C5	Capacitor	2
0805c	0.01	CAP	C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24	Capacitor	14
0805c	DIODE	DIODE	D1	Diode	1
LFCSLP-32	ADXL312	ADXL312	IC5		1
TVSOP-16	SN74AVC4T245	SN74AVC4T245	IC3		1
TSSOP-48	SN74AVC16T245	SN74AVC16T245	IC4		1
QFN48	TLV320AIC3106	TLV320AIC3106	IC6		1
SOT23-5	LT1761-18	TPS77018	IC7		1
HDR2X23	HEADER 23X2	HEADER 23X2	J1, J2, J3, J4		4
HDR2X10_2	HEADER 10X2	HEADER 10X2	JP5		1
MM					
RBC.2	10UH	INDUCTOR	L1		1
1206	10UH	INDUCTOR	L4, L5, L6		3
OSCLCC	OSC	OSC	OSC1		1
FPC40	Header 40	Header 40	P1		1
DC-JACK	DC_J	DC_J	P2		1
FPC4	TP	Header 4	P5	Header, 4-Pin	1
0805c	0Ω	Res2	R1, R2, R3, R4, R5, R11, R12, R13, R14, R15, R16, R17	Resistor	12
0805c	22Ω	Res2	R6, R7, R8	Resistor	3
0805c	10K	Res2	R9	Resistor	1
0805c	1K	Res2	R10	Resistor	1
0805c	0	RES1	R18, R19, R20, R21, R22, R23, R24, R25		8
0805	MMZ1608R301A	RES1	RY		1
SW-5	SW-PB	SW-PB	S1, S2, S3, S4, S6, S7		6
PHONE1	PHONEJACK	PHONEJACK	SPJ1, SPJ2		2
	STEREO SW	STEREO SW			
0805	33	RES1	TLV320R1, TLV320R2		2
SOT-223	1117-3.3V	1117-3.3V	U1	Designed by Mingjun	1
					124

Approved	Notes