

P-CAD Bill of Materials

CassBlock.sch

Count	ComponentName	RefDes	PatternName	Value	ComponentHeight	Parti ti on
NeedsLargerSpac	ComponentSpaci n	Deri veCompSpaci				
	Description	PDI F_TY	Vol tage	Fi rma		
1	1N4733	VD5	1N4733	1N4733A		
1	93C46	D9	S08	93C46		
1	ADM232AARN	D1	S016	ADM232AARN		
1	ADM485	D6	S08	Anal og Devi ces ADM485		
1	ATMEGA162	D10	TQFP44	ATMega162		
2	BAS16	VD4	S0T-23	BAS16		
		VD6		Si emens		
4	CAP_0805	C9	0805	22		
	Type NPO/SOG 08	C11		PHI LI PS		
		C85				
		C86				
11	CAP_1206	C10	1206	0. 1μ		
	Type X7R 1206	C12		PHI LI PS		
		C25				
		C26				
		C28				
		C29				
		C30				
		C84				

	C87			
	C88			
	C89			
1 CAP_1206	C83	1206	33n	
1 Type X7R 1206 DB9-F	X2	DB9-F	PHI LI PS	
1 DB15-F	X8	DB15-F		
1 ECH-318R-04	X3	ECH-318R-04		
1 FT232BM	D32	QFP7X7-G32/N	FT232BM	
1 HC49/3H	Z3	HC49/3H	6MHz	
1 Quartz Crystal HC49/3H	Z1	HC49/3H	C-MAC 8MHZ	
1 Quartz Crystal IMP1232LPS-2	D2	S08	C-MAC IMP1232	
1 JAMP_2	S9	SL1-002	SL1-002-S116/01	
1 MF-R090	FU3	MF-R090	MF-R160	
1 PWL-7	X7	PWL-7	Bourns PWL-7	
1 R_1206	R66	1206	1k5	
1 Type 1206 1% 0. R_1206	R68	1206	Vi trohm 2k2	
2 Type 1206 1% 0. R_1206	R64	1206	Vi trohm 10K	
Type 1206 1% 0. R69	R69		Vi trohm	
1 R_1206	R65	1206	15K	
2 Type 1206 1% 0. R_1206	R62	1206	Vi trohm 22	
Type 1206 1% 0. R63	R63		Vi trohm	
1 R_1206	R7	1206	120	

5	Type 1206 1% 0. R_1206	R2	1206	Vi trohm 150
	Type 1206 1% 0.	R10		Vi trohm
		R11		
		R12		
		R13		
1	R_1206	R67	1206	470
3	Type 1206 1% 0. BH-10	X4	SLS-010-S920-11	Vi trohm
		X6		
		X10		
2	BH-14	X1	SLS-014-S920-11	
		X9		
1	TS-A1PS-130	S8	TS-A1PS-130	TS-A1PS-130
1	USB	X5	USB_B	

SM542.14.000 Cass block

