

Partlist

AmbiController v0.4.1
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Part	Value	Device	Package	100n	62
C1	100n	C-EUC0603	C0603	10µ	8
C2	100n	C-EUC0603	C0603	22p	2
C3	100n	C-EUC0603	C0603	1N4004	5
C4	100n	C-EUC0603	C0603	AT XMEGA 192 A3	1
C5	100n	C-EUC0603	C0603	LD117AS25TR	1
C6	100n	C-EUC0603	C0603	LD117AS12TR	1
C7	100n	C-EUC0603	C0603	LD117AS18TR	1
C8	100n	C-EUC0603	C0603	LD117AS33TR	1
C9	10µ	CPOL-EU153CLV-0405	153CLV-0405	TVP5146M2	1
C10	100n	C-EUC0603	C0603	FT232RL	1
C11	10µ	CPOL-EU153CLV-0405	153CLV-0405	EP4CE6E22C6N	1
C12	100n	C-EUC0603	C0603	EPCS16	1
C13	10µ	CPOL-EU153CLV-0405	153CLV-0405	0.1µ	1
C14	10µ	CPOL-EU153CLV-0405	153CLV-0405	14,31818 MHz	1
C15	100n	C-EUC0603	C0603	50MHz	1
C16	10µ	CPOL-EU153CLV-0405	153CLV-0405	4k7	1
C17	100n	C-EUC0603	C0603	22k	2
C18	100n	C-EUC0603	C0603	27	4
C22	10µ	CPOL-EU153CLV-0405	153CLV-0405	0	2
C23	10µ	CPOL-EU153CLV-0405	153CLV-0405	2k2	6
C24	100n	C-EUC0603	C0603	220	4
C25	100n	C-EUC0603	C0603	120	1
C26	100n	C-EUC0603	C0603	10k	13
C27	100n	C-EUC0603	C0603	100k	1
C28	100n	C-EUC0603	C0603	1k	4
C29	100n	C-EUC0603	C0603	MINI-USB-32005-20	1
C30	100n	C-EUC0603	C0603	CVBS	1
C32	100n	C-EUC0603	C0603		
C35	22p	C-EUC0603	C0603		
C36	100n	C-EUC0603	C0603		
C37	100n	C-EUC0603	C0603		
C38	100n	C-EUC0603	C0603		
C39	100n	C-EUC0603	C0603		
C40	100n	C-EUC0603	C0603		
C41	22p	C-EUC0603	C0603		
C42	100n	C-EUC0603	C0603		
C43	100n	C-EUC0603	C0603		
C44	100n	C-EUC0603	C0603		
C45	100n	C-EUC0603	C0603		
C46	100n	C-EUC0603	C0603		
C76	100n	C-EUC0603	C0603		
C77	100n	C-EUC0603	C0603		
C80	10µ	CPOL-EU153CLV-0405	153CLV-0405		
C81	100n	C-EUC0603	C0603		
C84	100n	C-EUC0603	C0603		
C85	100n	C-EUC0603	C0603		
C86	100n	C-EUC0603	C0603		
C87	100n	C-EUC0603	C0603		
C88	100n	C-EUC0603	C0603		
C89	100n	C-EUC0603	C0603		
C90	100n	C-EUC0603	C0603		
C91	100n	C-EUC0603	C0603		
C92	100n	C-EUC0603	C0603		
C93	100n	C-EUC0603	C0603		
C94	100n	C-EUC0603	C0603		
C95	100n	C-EUC0603	C0603		
C96	100n	C-EUC0603	C0603		
C97	100n	C-EUC0603	C0603		
C98	100n	C-EUC0603	C0603		
C99	100n	C-EUC0603	C0603		
C100	100n	C-EUC0603	C0603		
C101	100n	C-EUC0603	C0603		
C102	100n	C-EUC0603	C0603		
C103	100n	C-EUC0603	C0603		
C104	100n	C-EUC0603	C0603		
C105	100n	C-EUC0603	C0603		
C106	100n	C-EUC0603	C0603		
C107	100n	C-EUC0603	C0603		
C108	100n	C-EUC0603	C0603		
C109	100n	C-EUC0603	C0603		
C110	100n	C-EUC0603	C0603		
C111	100n	C-EUC0603	C0603		
D1	1N4004	DIODE-DO-214AC	DO-214AC		
D2	1N4004	DIODE-DO-214AC	DO-214AC		
D3	1N4004	DIODE-DO-214AC	DO-214AC		
D4	1N4004	DIODE-DO-214AC	DO-214AC		
D5	1N4004	DIODE-DO-214AC	DO-214AC		
IC1	AT XMEGA 192 A3	ATXMEGA192A3	TQFP-64		
IC2	LD117AS25TR	LD117AS25TR	SOT223		
IC3	LD117AS12TR	LD117AS12TR	SOT223		
IC5	LD117AS18TR	LD117AS18TR	SOT223		
IC6	LD117AS33TR	LD117AS33TR	SOT223		
IC7	TVP5146M2	TVP5146M2	PQFP-G80		

IC9	FT232RL	FT232RL	SSOP28
IC11	EP4CE6E22C6N	EP4CE6E22C6N	EQFP144
IC12	EPCS16	EPCS16	SOIC8
JP1		PINH-2X5_2.54-SMD	2X05SMD
JP7		PINH-2X5_2.54-SMD	2X05SMD
L3	0.1µ	LQH3C	1210
LED1		LEDCHIP-LED0603	CHIP-LED0603
LED2		LEDCHIP-LED0603	CHIP-LED0603
LED3		LEDCHIP-LED0603	CHIP-LED0603
LED4		LEDCHIP-LED0603	CHIP-LED0603
LED7		LEDCHIP-LED0603	CHIP-LED0603
LED8		LEDCHIP-LED0603	CHIP-LED0603
PAD1		SMD2	SMD1,27-2,54
PAD2		SMD2	SMD1,27-2,54
PAD4		SMD2	SMD1,27-2,54
PAD5		SMD2	SMD1,27-2,54
PAD6		SMD2	SMD1,27-2,54
PAD7		SMD2	SMD1,27-2,54
PAD9	CONNECTED_VIA_3MM	CONNECTED_VIA_3MM	CONNECTED_VIA_3MM
PAD13	CONNECTED_VIA_3MM	CONNECTED_VIA_3MM	CONNECTED_VIA_3MM
Q1	14,31818 MHz	EURO_3_5_1_BIGPAD	EURO_3_5_1_BIGPAD
Q3	50MHz	EURO_3_5_1_QUARZOSZILLATOR_BIGPAD	EURO_3_5_1_BIGPAD
R1	4k7	R-EU_R0603	R0603
R2	22k	R-EU_R0603	R0603
R3	27	R-EU_R0603	R0603
R4	27	R-EU_R0603	R0603
R5	0	R-EU_R0603	R0603
R6	27	R-EU_R0603	R0603
R7	2k2	R-EU_R0603	R0603
R8	2k2	R-EU_R0603	R0603
R9	2k2	R-EU_R0603	R0603
R10	2k2	R-EU_R0603	R0603
R11	220	R-EU_R0603	R0603
R12	220	R-EU_R0603	R0603
R13	2k2	R-EU_R0603	R0603
R14	2k2	R-EU_R0603	R0603
R15	120	R-EU_R0603	R0603
R16	10k	R-EU_R0603	R0603
R17	75	R-EU_R0603	R0603
R21	10k	R-EU_R0603	R0603
R22	10k	R-EU_R0603	R0603
R23	27	R-EU_R0603	R0603
R24	100k	R-EU_R0603	R0603
R30	220	R-EU_R0603	R0603
R31	220	R-EU_R0603	R0603
R32	22k	R-EU_R0603	R0603
R35	10k	R-EU_R0603	R0603
R36	10k	R-EU_R0603	R0603
R37	10k	R-EU_R0603	R0603
R38	10k	R-EU_R0603	R0603
R39	10k	R-EU_R0603	R0603
R40	10k	R-EU_R0603	R0603
R41	1k	R-EU_R0603	R0603
R42	1k	R-EU_R0603	R0603
R43	25	R-EU_R0603	R0603
R44	10k	R-EU_R0603	R0603
R45	1k	R-EU_R0603	R0603
R46	10k	R-EU_R0603	R0603
R47	1k	R-EU_R0603	R0603
R48	10k	R-EU_R0603	R0603
R50	10k	R-EU_R0603	R0603
R52	0	R-EU_R0603	R0603
S1		TA501-9314_SMD	TA501-9314_SMD
S2		TA501-9314_SMD	TA501-9314_SMD
SV1		MA03-2	MA03-2
X3	CVBS	CBP-LONG	CBP-LONG
X8	MINI-USB-32005-201	MINI-USB-32005-201	32005-201