Bandai Playdia Main Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
C1	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C3	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C6	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C10	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C12	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C15	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C17	100uF	10v	85	5x11	5mm	Rubycon	TWSS	
C19	47uF	10v	85	5x11	5mm	Rubycon	TWSS	
C20	47uF	6.3v	85	4x7	5mm	Rubycon	TWSS	
C22	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C27	47uF	6.3v	85	4x7	5mm	Rubycon	TWSS	
C32	3.3uF	50v	85	5x11	5mm	Rubycon	TWSS	
C33	33uF	10v	85	5x11	5mm	Rubycon	TWSS	
C36			l	JNPOPULATE	.D			
C37	100uF	10v	85	5x11	5mm	Rubycon	TWSS	
C41	1uF	50v	85	5x11	5mm	Rubycon		Bipolar
C42	4.7uF	25v	85	5x11	5mm	Sanyo	SE	Bipolar
C52	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C57	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C58	2.2uF	50v	85	5x11	5mm	Rubycon	TWSS	
C59	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C61	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C65	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C67	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C69	1000uF	16v	85	10x20	5mm	Rubycon	TWSS	
C70	100uF	16v	85	6x11	5mm	Rubycon	TWSS	
C75	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C76	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C77	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C78	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C79	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C82	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C83	10uF	16v	85	5x11	5mm	Rubycon	TWSS	

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C84	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C85	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C86	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C87	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C88	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C89	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C90	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C92	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C95	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C103	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C104	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C107	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C108	470uF	6.3v	85	8x11	5mm	Rubycon	TWSS	
C112	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
C113	0.1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C114	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C116	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C119	4.7uF	25v	85	5x11	5mm	Rubycon	TWSS	
C126	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C127	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C128	1uF	50v	85	5x11	5mm	Rubycon	TWSS	
C130	100uF	10v	85	5x11	5mm	Rubycon	TWSS	
C132			L	INPOPULATE	D			
C145	10uF	16v	85	5x11	5mm	Sanyo	SE	Bipolar
C146	10uF	16v	85	5x11	5mm	Sanyo	SE	Bipolar
C200	47uF	10v	85	5x11	5mm	Rubycon	TWSS	
C230	10uF	16v	85	5x11	5mm	Rubycon	TWSS	
							_	
Board	BANDA	AI BA-1	PCBA9	301A C	HCMK-P3X			

## Bandai Playdia Controller Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series
???	47uF	6.3v	85	4x7	2.5mm	Sanyo	SE
Board	PCBB9301B		BANDAI BA-1		3AE4B1N5079		TCMK-173X

## Bandai Playdia

## RF Receiver Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series
C501	47uF	10v	85	5x11	5mm	Rubycon	CE W
Board	HCMK-P3X						

Bandai Playdia

Switch and LED Board

Board	HCMK-P3X

Bandai Playdia Power Supply

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	
C1	330uF	16v	85	???	???	Sanyo	SE	
	1							
Version		Japane	ese made 91-3	88680 (more r	ounded with 3 so	crews)	1	
???	???	???	???	???	???	???	???	
Version	Indonesian made 91-51824 SHINWA (very square and sealed)							
			<u> </u>					
Modern US Alternative		Triad Magnetics WSU090-1300						