#	Reference	Qty	Value
1	C1, C2	2	1 uF
2	C3, C4, C5	3	0.1 uF
3	D1	1	LED
4	H1, H2, H3, H4	4	MountingHole
5	J1	1	right ribbon
6	J2	1	Power IN
7	J3	1	left ribbon
8	J4	1	AVR-ISP-6
9	J5	1	Conn_01x06
10	J6	1	PS2 Controller
11	J7	1	center ribbon
12	J8	1	Analog
13	J9	1	Power OUT (to PSP)
14	J10	1	Conn_01x04
15	JP2	1	SolderJumper_2_Open
16	R1	1	68
17	S1	1	L102021ML04Q
18	U1	1	MIC5504-3.3YM5
19	U2	1	ATmega328PB-AU
20	U3	1	MCP4651-103E_ST

Footprint	DNP
Capacitor_SMD:C_0603_1608Metric_Pad1.05x0.95mm_HandSolder	
Capacitor_SMD:C_0603_1608Metric_Pad1.05x0.95mm_HandSolder	
LED_SMD:LED_0603_1608Metric_Pad1.05x0.95mm_HandSolder	
MountingHole:MountingHole_2.2mm_M2	
Connector_FFC-FPC:TE_1-1734839-4_1x14-1MP_P0.5mm_Horizontal	
Connector_PinHeader_2.54mm:PinHeader_1x02_P2.54mm_Vertical	
PSP_Consolizer:Left_Ribbon	
Connector_PinHeader_2.54mm:PinHeader_2x03_P2.54mm_Vertical	
Connector_PinHeader_2.54mm:PinHeader_1x06_P2.54mm_Horizontal	
Connector:ps2_connector	
Connector_FFC-FPC:TE_1-1734839-0_1x10-1MP_P0.5mm_Horizontal	
Connector_PinHeader_2.54mm:PinHeader_1x03_P2.54mm_Vertical	
Connector_PinHeader_2.54mm:PinHeader_1x02_P2.54mm_Horizontal	
PSP_Consolizer:TE_0-1734839-45_1x04-1MP_P0.5mm_Horizontal	
Jumper:SolderJumper-2_P1.3mm_Open_RoundedPad1.0x1.5mm	
Resistor_SMD:R_0603_1608Metric_Pad1.05x0.95mm_HandSolder	
PSP_Consolizer:L102021ML04Q	
Package_TO_SOT_SMD:SOT-23-5	
Package_QFP:TQFP-32_7x7mm_P0.8mm	
Package_SO:TSSOP-14_4.4x5mm_P0.65mm	