

Comment	Designator	Description	Package	Manufacturer	Quantity
22uF/25V	C201	Capacitor	SMT3225		1
0.01uF	C202, C205	Capacitor	SMT1608		2
0.1uF_1608	C203, C204, C207,	Capacitor	SMT1608		4
1uF	C206	Capacitor	SMT1608		1
0.1uF_back	C209, C210, C214, C216, C219, C222, C223, C224, C225	Capacitor	SMT1608		9
0.1uF	C211, C212, C213, C215, C217, C218, C220, C221, C226	Capacitor	SMT0603		9
CB	CB201, CB203, CB204, CB205, CB206, CB208, CB209, CB210	GRM32EB11A106KC01	SMT3225	murata	8
47uF	CB202, CB207	Capacitor	SMT3225		2
220uF/16V	CC201	T520B157M006ATE045	SMT3528	KEMET	1
AC_adapter_CON	CON201	MJ-179P	DC Jack : Mating Plug 5.5x2.1	Marushin	1
CON80	CON202, CON205	2x40 Pin Header	2.54mm pitch (2x40pin)		2
POWER_CON6	CON203	S 6B-EH	2.5mm pitch 6pin	JST	1
LVDS_CON(JAE 30PIN)	CON204, CON206	FI-X30SSL-HF	FI-X30SSL-HF	JAE	2
THV5012	IC201	THV5012	TSSOP16 Pins	THine	1
L	L201, L202, L203, L204, L205, L206, L208, L209, L210, L211, L212, L213	MPZ1608B471A	SMT1608	TDK	12
4.7uH	L207	RLF7030T-4R7M3R4	RLF Series	TDK	1
MOSFET-N	Q201	uPA2706	Power HSOP8	NEC	1
27k	R201	Resistance	SMT1608		1
2.7k	R202	Resistance	SMT1608		1
20mOhm	R203	RL1632T-R015-G	SMT3216	Susumu	1
10k	R204	Resistance	SMT1608		1
100Ohm	R205, R206, R210, R218, R224, R231, R232, R234, R235,	Resistor	SMT1005		10
00Ohm	R207, R208, R209, R211, R212, R213, R214, R215, R216, R217, R219, R220, R221, R222, R223, R225, R226, R228, R229, R230	Resistance	SMT1005		20
R_CLK	R227	Resistance 33ohm	SMT1005		1
R_CLK_00hm	R233	Resistance	SMT1005		1
3.3kohm	R237, R241	Resistance	SMT1608		2
R_N/C	R238	Resistance	SMT1608		1
R_VREF_N/C	R239, R242	Resistance	SMT1608		2
R_OPEN_00hm	R240	Resistance	SMT1608		1
RES_ARRAY4	RA201, RA202, RA203, RA204, RA205, RA206, RA207, RA208, RA209, RA210, RA211, RA217, RA218, RA219, RA220	Resistor Array 33ohm	SMT 2010		15
RES_ARRAY4_SW_3.3k	RA212, RA213, RA214, RA215, RA216	Resistor Array	SMT 2010		5
RES_ARRAY4_00hm	RES201, RES202, RES203, RES204, RES205, RES206, RES207, RES208, RES209, RES210, RES211, RES212, RES213	Resistor Array	SMT 2010		13
DIP-SW-8	SW201, SW202, SW203	A6S-8104	A6S-8104	omron	3
uPC29M33AT	U201, U202	uPC2933AT-AZ	SC-63	NEC	2
THC63LVD823B	U203	THC63LVD823B	TQFP100pin	THine	1
THC63LVD824	U204	THC63LVD824	TQFP100pin	THine	1