

IT1_83_0201	0.0.1	Clam Shell Top PCB Assembly EP2 (BOM revision 2)	
Item	Qty	Part Reference	Part Description
1	3	C205-206 ,C320	2.2u 0603 Ceramic Cap
2	1	RP301	2.2 K Dual 0402 Resistor
3	1	J301	20 Way 0.4mm Pitch Male Board to Board Connector
4	1	J202	40 Way Board to Board Plug
5	1	U301	LCD Controller / Camera Interface
6	1	J201	40 Way Board to Board Socket
7	1	PCB1	Bare PCB - IT1_83_0200
8	21	C201-204 ,C207-208 ,C301-312 ,C315-317	100n, 10%, X5R, 6.3V cap
9	1	C314	12p 0402 Ceramic Cap
10	1	C313	47p 0402 Ceramic Cap
11	1	R302	10 K 0402 Resistor
12	1	R301	0 R 0402 Resistor

Value	PCB Footprint	TTPCom Part No	Manufacturer	Manufacturer Part No
2.2u	TTPCOM_0603	1864	AVX Kyocera	CM105X5R225K06AB
2.2K	TTPCOM_D0402	1986	Rohm	MNR02MOAJ222
829	TTPCOM_ELCO-14-5602-020-001-829	2192	Elco	14-5602-020-001-829
829	TTPCOM_ELCO-14-5602-040-001-829	2276	Elco	14-5602-040-000-829
S1D13713	TTPCOM_PFBGA112-0.65PITCH	2302	Epson	S1D13713
DF18C-40DS-0.4V	TTPCOM_HIROSE-DF18C-40DS-0.4V	2305	Hirose Electric Co. Ltd.	DF18C-40DS-0.4V
		2552	Elec & Eltek	IT1_83_0200
100n	TTPCOM_0402	CG2KC100N	TDK	C1005X5R0J104KT
12p	TTPCOM_0402	CG9JB012P	TDK	C1005C0G1H120JT
47p	TTPCOM_0402	CG9JB047P	TDK	C1005C0G1H470JT
10K	TTPCOM_0402	RG1FA010K	Rohm	MCR01MZSF103
0R	TTPCOM_0402	RG1JA000R	Rohm	MCR01MZSJ000