

CrystalBlaster C1 Solder kit information

Component list :

Designator	Quantity	Designation
C5,C6	2	680pF (small yellow capacitor with inscription 681)
C12,C1,C2,C3,C7	5	100nF (yellow capacitor with inscription 104)
U4	1	74HC04
C10,C11,C8,C9,C4	5	10uF
X1	1	16.9344 MHz
J1	1	Connector (place at bottom side !)
U1	1	CS9236-CL + socket
U3	1	LM1117-3.3V + nut + bolt
R1,R3	2	10K
R2,R4,R5,R8	4	2K4
R6,R7	2	ferrite bead
U2	1	CS4333 (SMT part, presoldered for 100% through hole option kits)

Component placement :

Please mind the components orientation

