Binary Counter BOM								
Item #	Reference Designator	Qty	Manufacturer	Mfg Part #	Description / Value	Package/Footprint	Type	Instructions / Notes
1	C1 C2	2	Samsung	CL21B104KBCNNWC	CAP CER 0.1UF 50V X7R 0805	0805	SMD	
2	J1 J2	2	Sullins	PREC015SAAN-RC	CONN HEADER VERT 15POS 2.54MM	15POS	THRU-HOLE	
3	U1 U2	2	Texas Instruments	CD4040BM96	IC BINARY COUNTER 12-BIT 16SOIC	SOIC16	SMD	