Figure 3: Schematic diagram

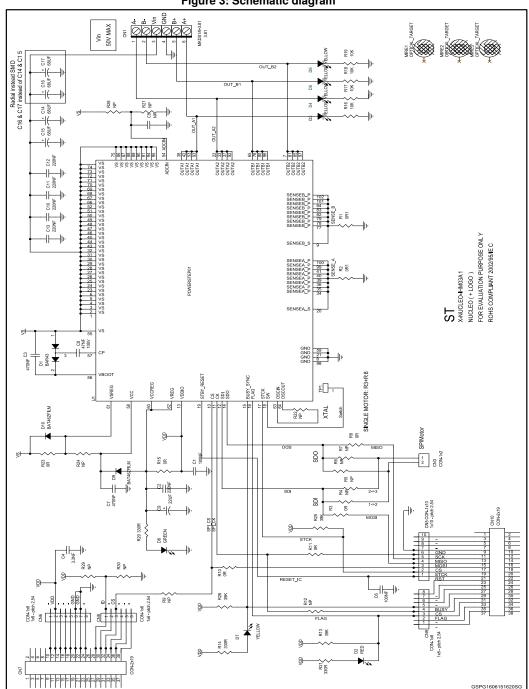


Table 6: BOM list (Part 1)

Item	Reference	Value	Q.ty	Description	Part number
1	C1 C6	100NF	2	CAP CER 100nF 50V X7R 0603	100NF_50V_X7R_0603