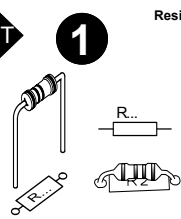
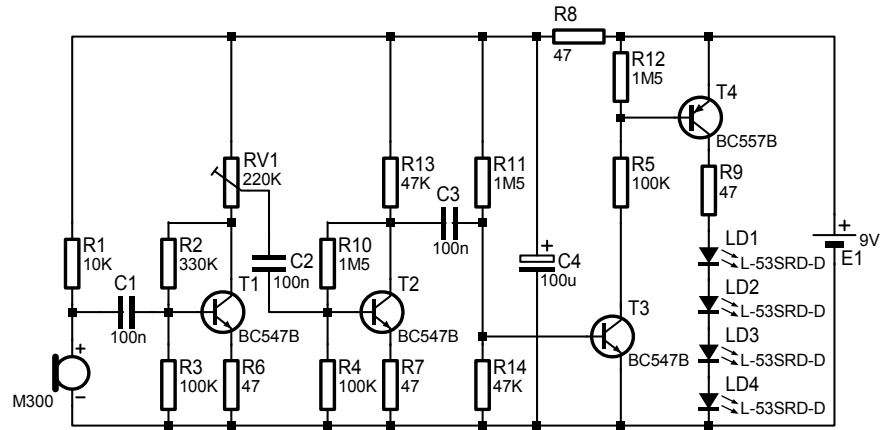


START



**Resistor - Weerstand - Résistance - Widerstand - Resistencia - Motstand - Vastus - Resistenze**

- ◇ R1 : 10K (Brown, Black, Orange) - (Bruin, Zwart, Oranje) - (Brun, noir, Orange) - (Braun, Schwarz, Orange) - (Brun, Svart, Orange) - (Ruskea, Musta, Oranssi) - (Marrón, Negro, Naranjado) - (Castanho, Preto, Laranja) - (Marrone, Nero, Aranciato)
- ◇ R2 : 330K (Orange, Orange, Yellow) - (Oranje, Oranje, Geel) - (Orange, Orange, Jaune) - (Orange, Orange, Gelb) - (Orange, Orange, Gul) - (Oranssi, Oranssi, Keltainen) - (Naranjado, Naranjado, Amarillo) - (Laranja, Laranja, Amarelo) - (Aranciato, Aranciato, Giallo)
- ◇ R3 ... R5: 100K (Brown, Black, Yellow) - (Bruin, zwart, Geel) - (Brun, noir, Jaune) - (Braun, Schwarz, Gelb) - (Brun, Svart, Gul) - (Ruskea, Musta, Keltainen) - (Marrón, Negro, Amarillo) - (Castanho, Preto, Amarelo) - (Marrone, Nero, Giallo)
- ◇ R6 ... R9: 47E (Yellow, Purple, Black) - (Geel, Paars, Zwart) - (Jaune, Violet, Noir) - (Gelb, Violet, Schwarz) - (Gul, Lila, Svart) - (Keltainen, Purppura, Musta) - (Amarillo, Morado, Negro) - (Amarelo, Violeta, Preto) - (Giallo, Viola, Nero)
- ◇ R10 ... R12 : 1M5 (Brown, Green, Green) - (Bruin, Groen, Groen) - (Brun, Vert, Vert) - (Braun, Grün, Grün) - (Brun, Grön, Grön) - (Ruskea, Vihreä, Vihreä) - (Marrón, Verde, Verde) - (Castanho, Verde, Verde) - (Marrone, Verde, Verde)
- ◇ R13, R14 : 47K (Yellow, Purple, Orange) - (Geel, Paars, Oranje) - (Jaune, Violet, Orange) - (Gelb, Violet, Orange) - (Gul, Lila, Orange) - (Keltainen, Purppura, Oranssi) - (Amarillo, Morado, Naranjado) - (Amarelo, Violeta, Laranja) - (Giallo, Viola, Aranciato)



MIK103 \_ rev.1

**2** LED

Watch the polarity!  
Att. la polarité!

◇ LD1 ... LD4 : 5mm

**3** Transistor

- ◇ T1 : BC547
- ◇ T2 : BC547
- ◇ T3 : BC547
- ◇ T4 : BC557

**4** Capacitor

◇ C1 ... C3 : 100nF (104)

**5** Electrolytic capacitor

Watch the polarity!  
Attention à la polarité!

◇ C4 : 100µF

**6** Trimmer

◇ RV1 : 220K

**7** Microphone

**8**

20mm

