

**Fontes**

+12V      +8V

PWR\_FLAG      PWR\_FLAG

12      8V



3V3 no DAT3 para  
detecção de chip

J4  
GMC020080HR

Joint = USB ou Uart

SW\_Push

10K

EN

C16 100nF

GND\_E

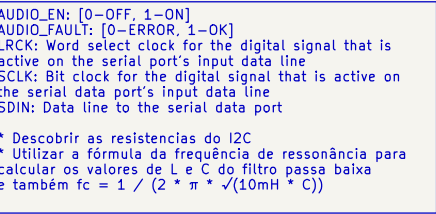
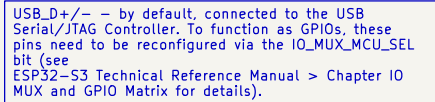
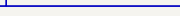


LED\_R → R18 560R → R

LED\_G → R19 560R → G

LED\_B → R20 560R → B

Common Ground: 1 → GND\_E



UFU

**Title: Sound System – IOT**

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