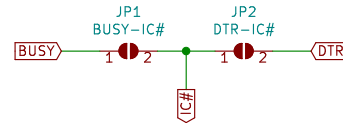


These Solderjumper are here  
for you to choose which signal  
will be used for /IC

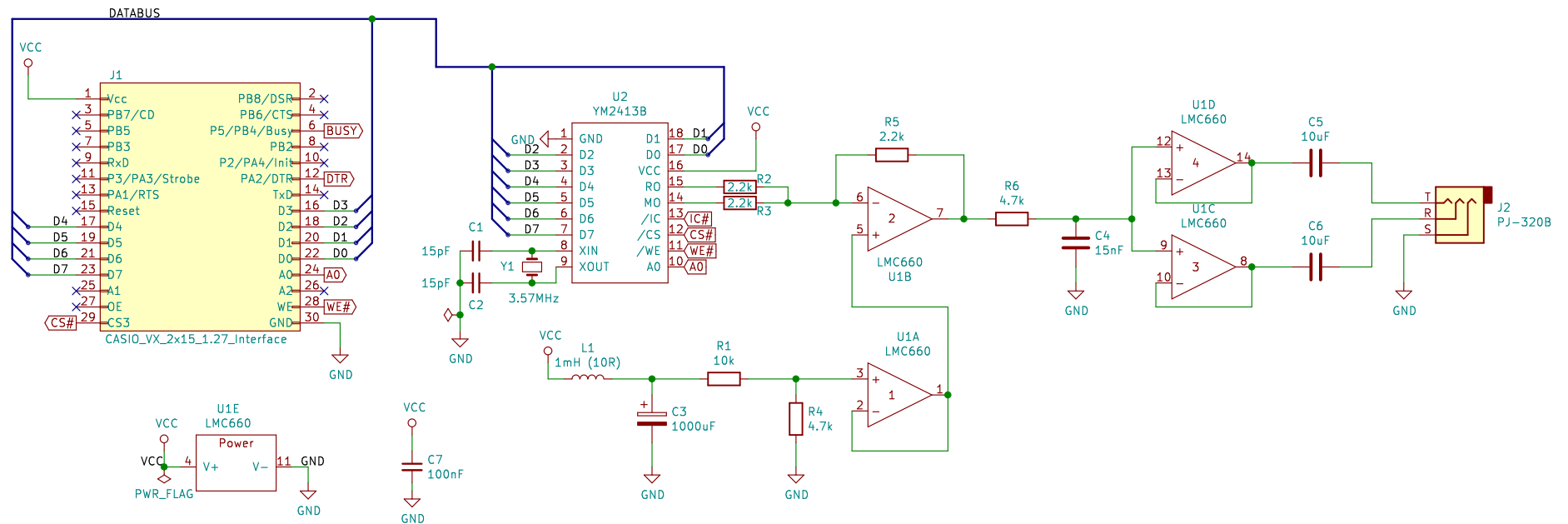


Original Design from (Miyura 2010)  
Powered from Calculator  
No Buffering between YM and Casio System Bus

See PB-1000 Soundcard for other details  
Code for VX-4 not provided

Make sure to specify 0.8mm for board fabrication thickness!  
Necessary for Casio Interface

R/L/C are 0805  
C13 is 10x12.6  
All parts except YM2413B are sourced from LCSC



by HWRO[evilhardware(at)mail.ru]  
based on the first design from 'Miyura' 2010

unverified as of 14.01.2020

Sheet: /  
File: CASIO VX4 YM2413 Soundcard v1.1.sch

**Title: Casio VX + Z-1 OPLL YM2413B Soundcard**

Size: A4

Date: 14.01.2020

Rev: v1.1

KiCad E.D.A. kicad (5.1.5)-3

Id: 1/1