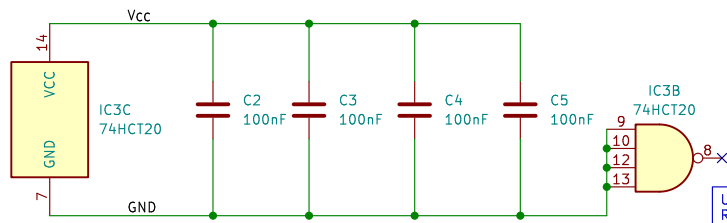


8KB working RAM (0x6000-0x7FFF) so 32KB 62256 gives us four possible banks. A13 and A14 are switchable - they are not connected to address bus. If you're not interested in switching banks, using only 8KB, then omit SW2.



Unused gate as using 256Kbit ROM rather than two 128Kbit.

WORK IN PROGRESS

Brett Hallen		
Sheet: /		
File: Family_BASIC_Cartridge.kicad_sch		
Title: Nintendo Famicom Family BASIC 8KB		
Size: A4	Date: 27/DEC?2025	Rev: WIP
KiCad E.D.A. 9.0.5	Id: 1/1	