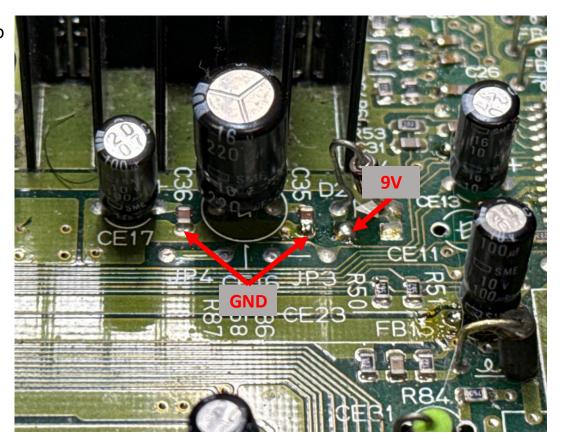
#### M1VA7 4BP Addendum

- Refer to 3BP, Model 1 VA7 guide for component removal, signal locations, CVBS restoration, etc.
- Power and S-Video, read on

## 4BP M1VA7 Power

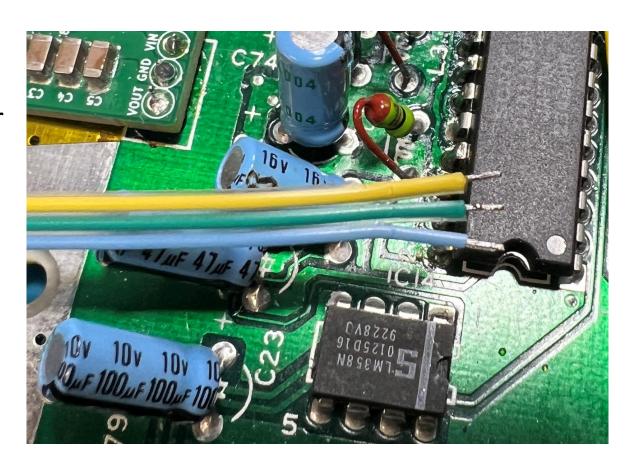
9V can be soldered to the cathode of the diode near the large heatsink

Suggested GND points shown



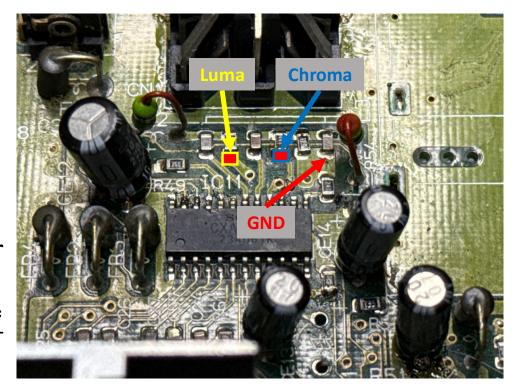
### 4BP M1VA7 – S-Video Wires

 Tin a 3-wire set of conductors (important that they are still together for field coupling)



### 4BP - S-video Cont'd

- Chroma (p15) and Luma (p16) connections are shown. Can also be soldered directly to pins if desired. Use outer two wires, leaving center wire for GND
- Solder the \*\*<u>center\*\*</u>
  wire to the nearest
  GND



# 4BP – Jumpers & Finishing Up

- Follow the same instructions for jumpers as the M1VA7 3BP
  - "2" jumpers for audio
  - S75 if eschewing CVBS restoration
- For S-Video Jumpers:
  - Solder "S" jumpers for Sony encoders
- Use the flat flex cable to connect the 4BP output to the DIN
- For 32X use a model 1 to 32X cable (CVBS restoration required, needed for S-video anyway)