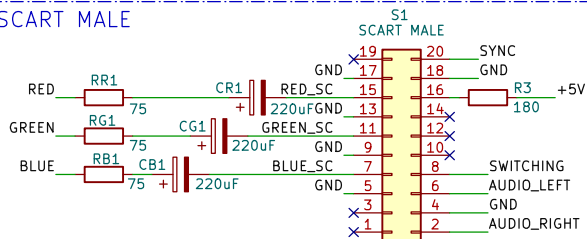
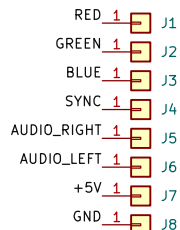


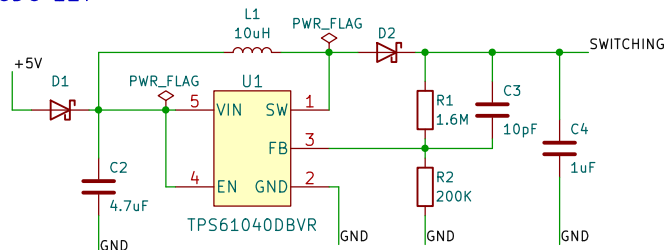
SCART MALE



SCART WIRING PADS



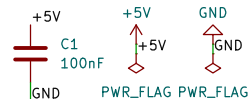
DCDC 12v



OTHER:
TPS61040DBVR 0.98€
Schottky
FUXINSEMI MBR0530T1G 0.22€ 22uF
<https://emelec.es/producto/q11-183/>

$R1 < 2M2$ | $R2 < 200k$
 $R1 = 1M, R2 = 120k \Rightarrow$
 $(1000/120 + 1) * 1.233 = 11.5V$

POWER



Based on Megadrive 2 cable

KabukiFlux

Sheet: /

File: scart_12v_mega2.kicad_sch

Title: Scart male w power switching

Size: A5

Date: 2024-03-20

KiCad E.D.A. 8.0.1

Rev: 1.00

Id: 1/1

