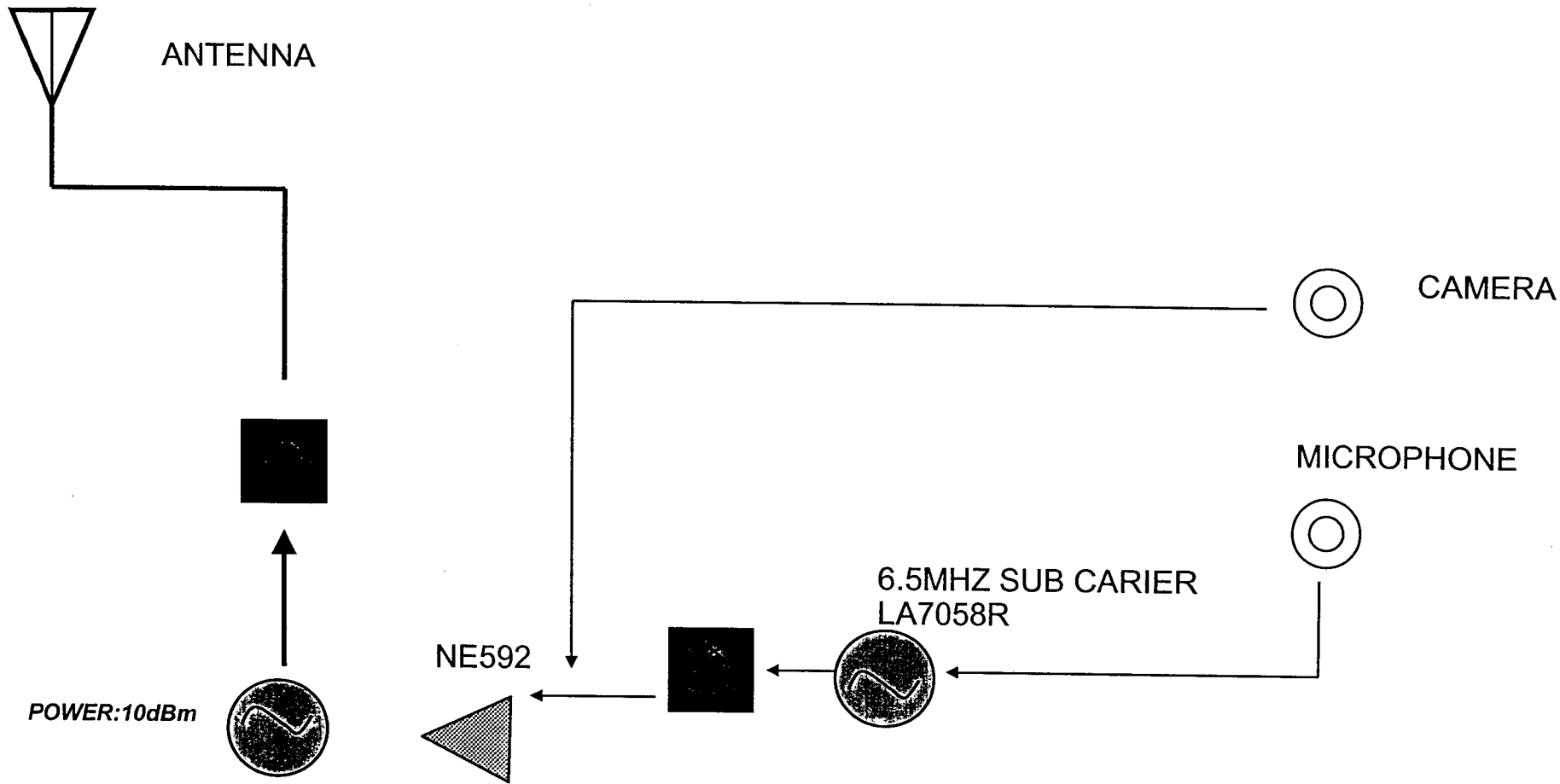


<i>GigaAir 30T</i>	WIRELESS CAMERA	TTC
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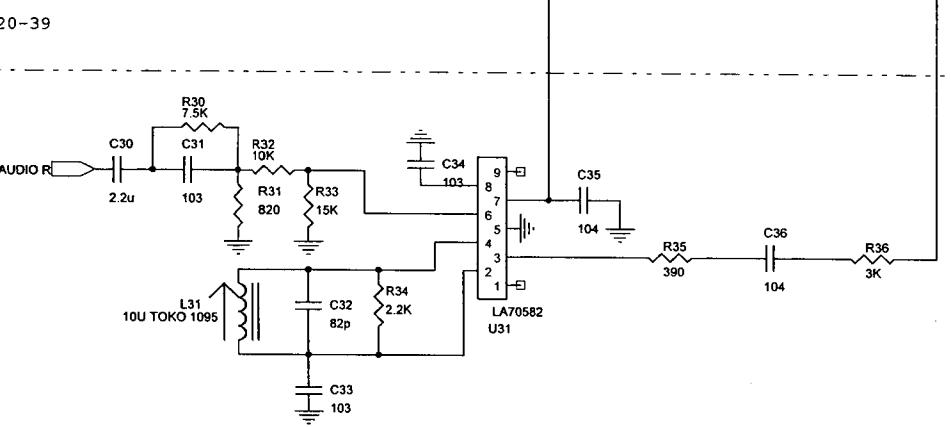
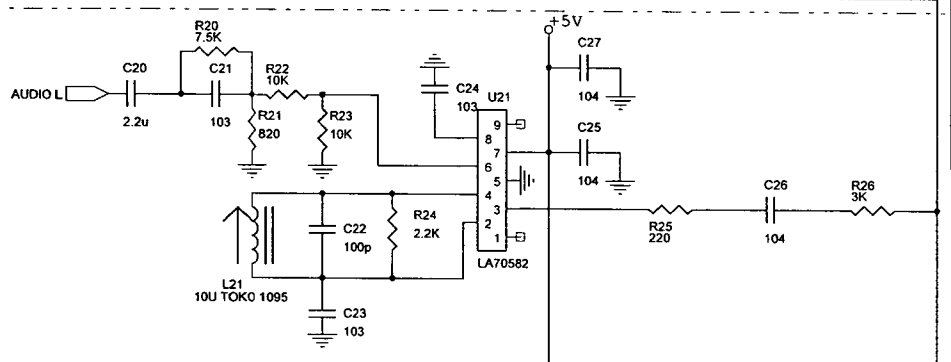
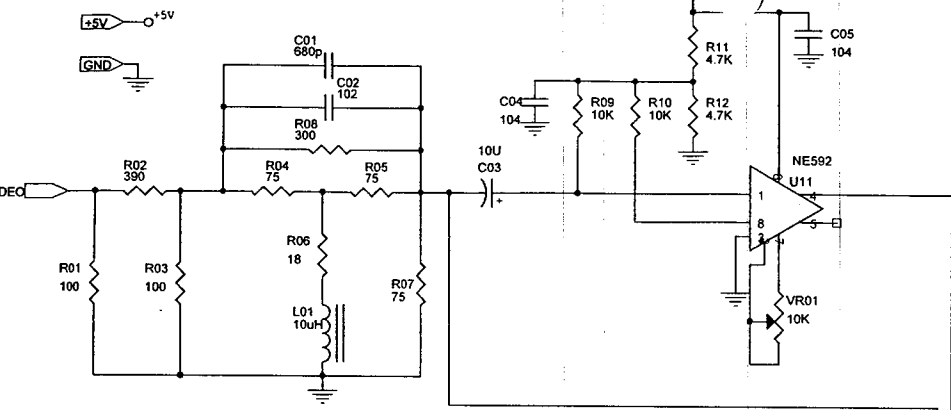


*GigaAir 30T*

*Block Diagram*

TX-CERTIFICATION - FCC ID: O6LGIGAAIR-30T  
 PERIPHERAL - DoC - FCC LOGO

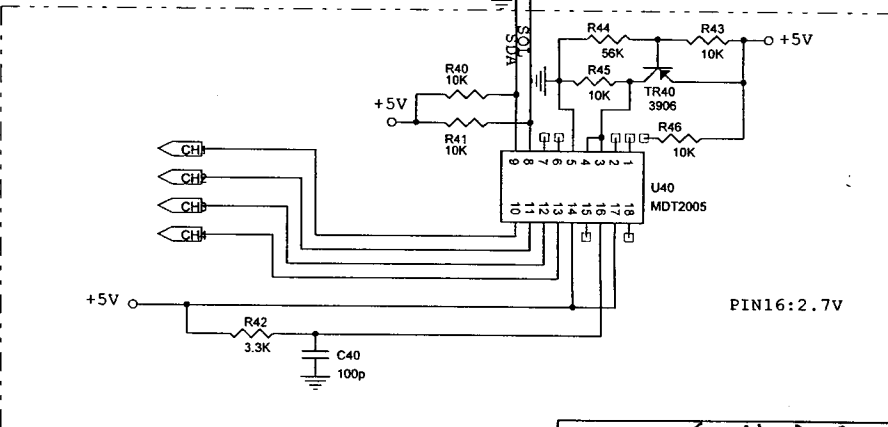
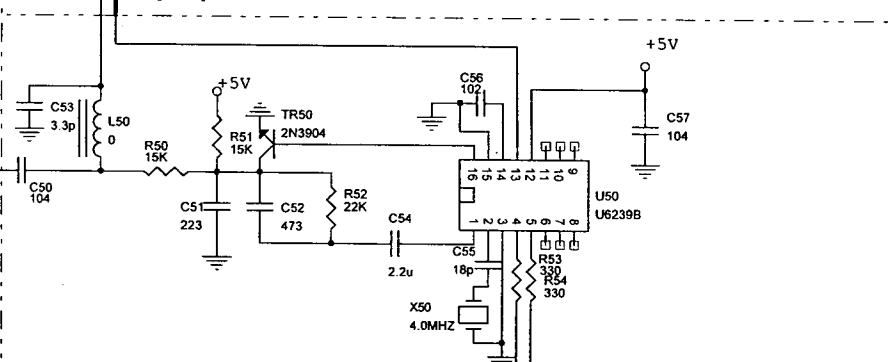
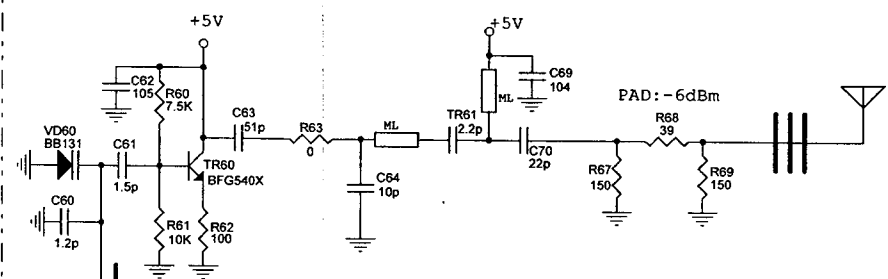
L-19



1:4.2V	8:4.2V	1:2.87V	2:2
2:3.6V	7:3.6V	3:1.53V	4:2
3:0V	6:8.6V	5:0V	6:0
4:6.4V	5:5.4V	9:1.81V	8:3.66V

1:1.27	16:0.53
2:3.42	15:0
3:0	14:1.84
4:5	13:1.84
5:5	12:4.87
6:	11:
7:	10:
8:	9:

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

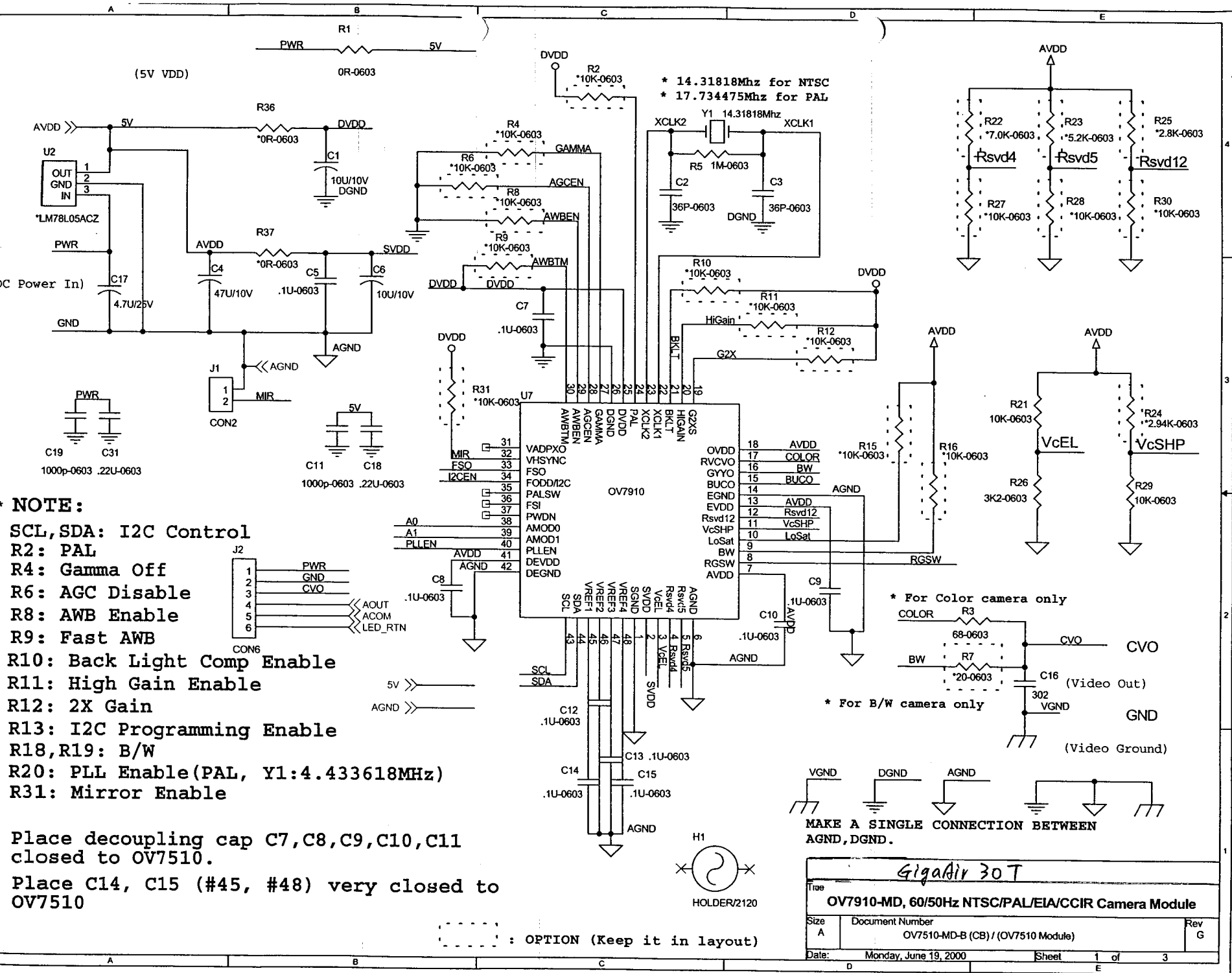


GigaAir 30T TX-RF

GigaAir 30T			
Title	GiraAir TX-RF		
Size B	Document Number	Filename:GigaAir RF	Rev 0.01
Date:	Friday, July 07, 2000	Sheet 1 of 1	E

FCC ID: 06L6IGAAIR-30T

Giga 30T  
Camera Module

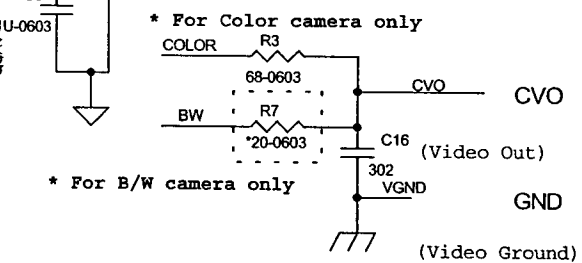


- NOTE:**
- SCL, SDA: I2C Control
  - R2: PAL
  - R4: Gamma Off
  - R6: AGC Disable
  - R8: AWB Enable
  - R9: Fast AWB
  - R10: Back Light Comp Enable
  - R11: High Gain Enable
  - R12: 2X Gain
  - R13: I2C Programming Enable
  - R18, R19: B/W
  - R20: PLL Enable (PAL, Y1: 4.433618MHz)
  - R31: Mirror Enable

Place decoupling cap C7, C8, C9, C10, C11 closed to OV7510.

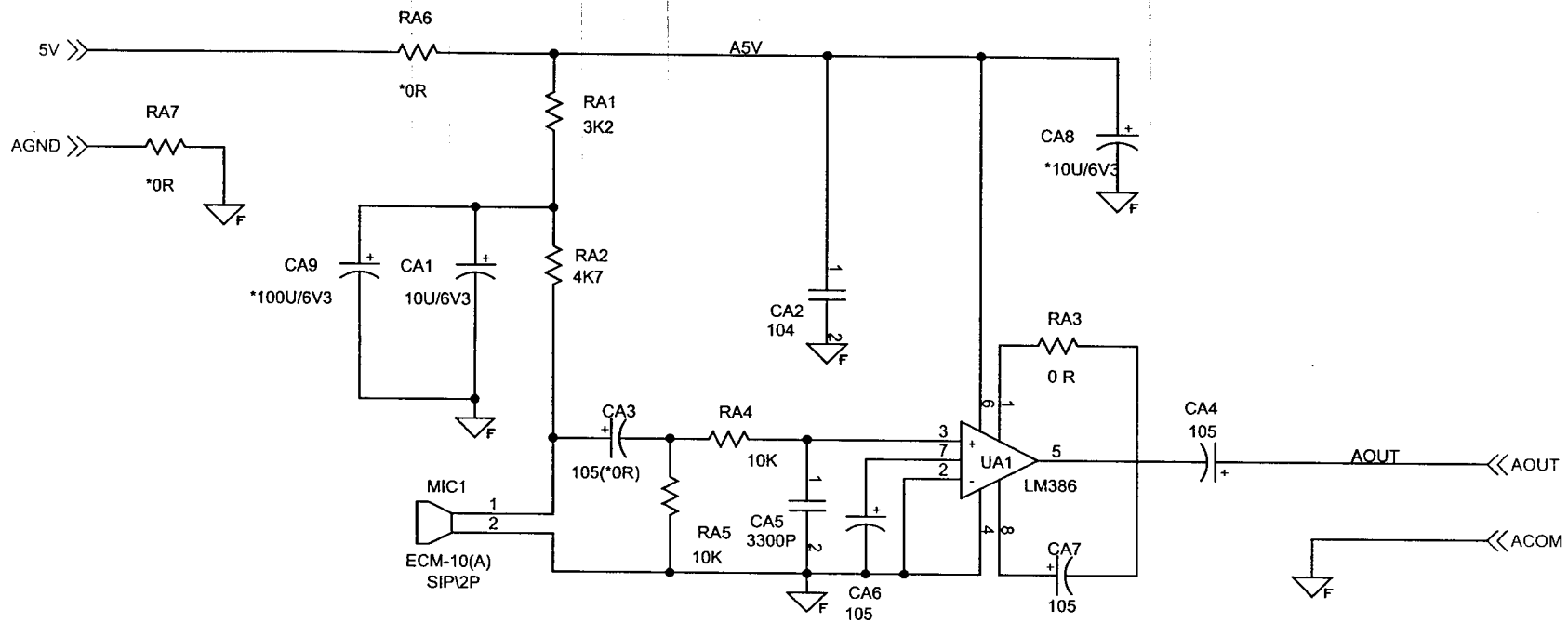
Place C14, C15 (#45, #48) very closed to OV7510

OPTION (Keep it in layout)



MAKE A SINGLE CONNECTION BETWEEN AGND, DGND.

<b>GigaAir 30T</b>		
Title <b>OV7910-MD, 60/50Hz NTSC/PAL/EIA/CCIR Camera Module</b>		
Size A	Document Number OV7510-MD-B (CB) / (OV7510 Module)	Rev G
Date: Monday, June 19, 2000	Sheet 1 of 3	



GigaAir 30T Audio Module

GigaAir 30T		
Title		
Audio Module		
Size	Document Number	Rev
A	AUDIO MODULE	G
Date:	Monday, June 19, 2000	Sheet 3 of 3