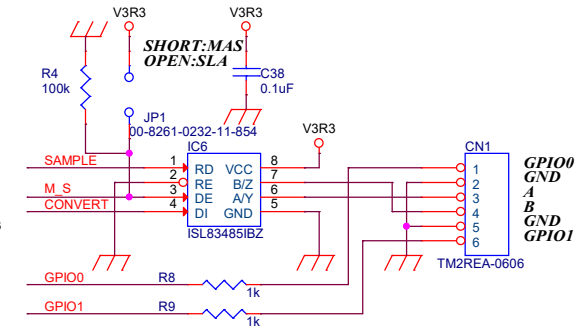
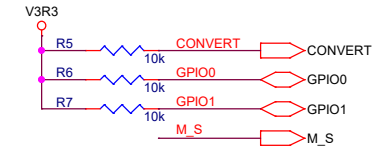
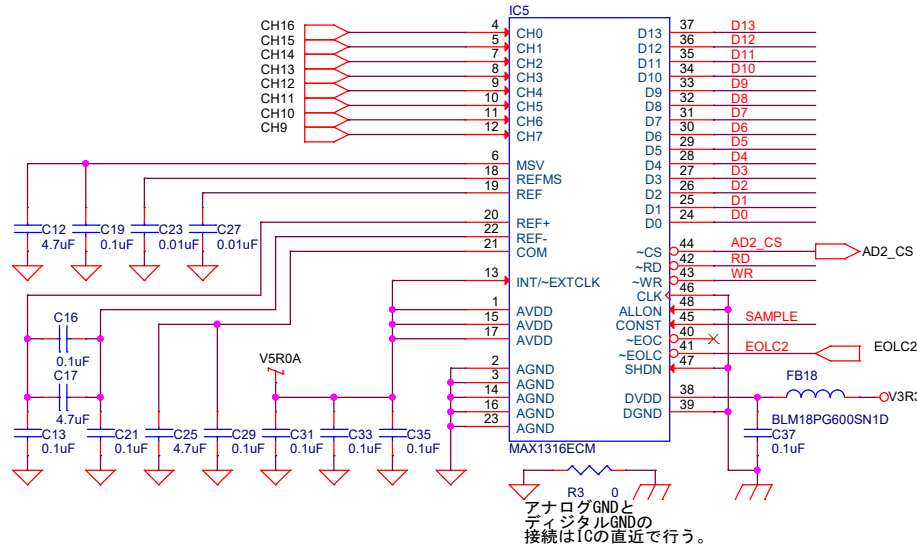
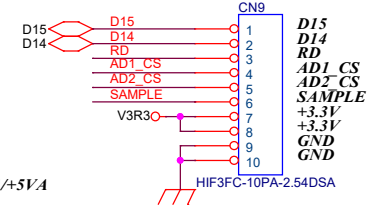
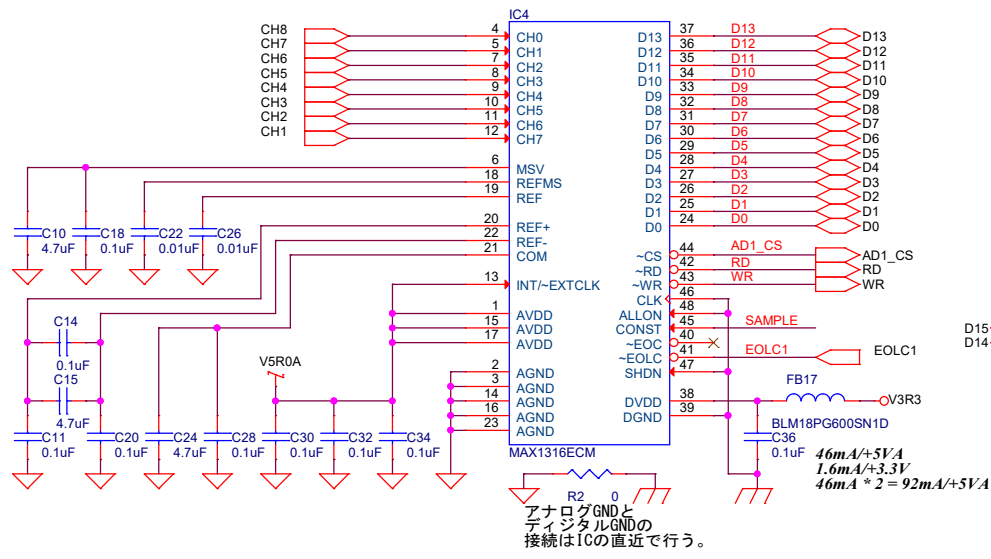
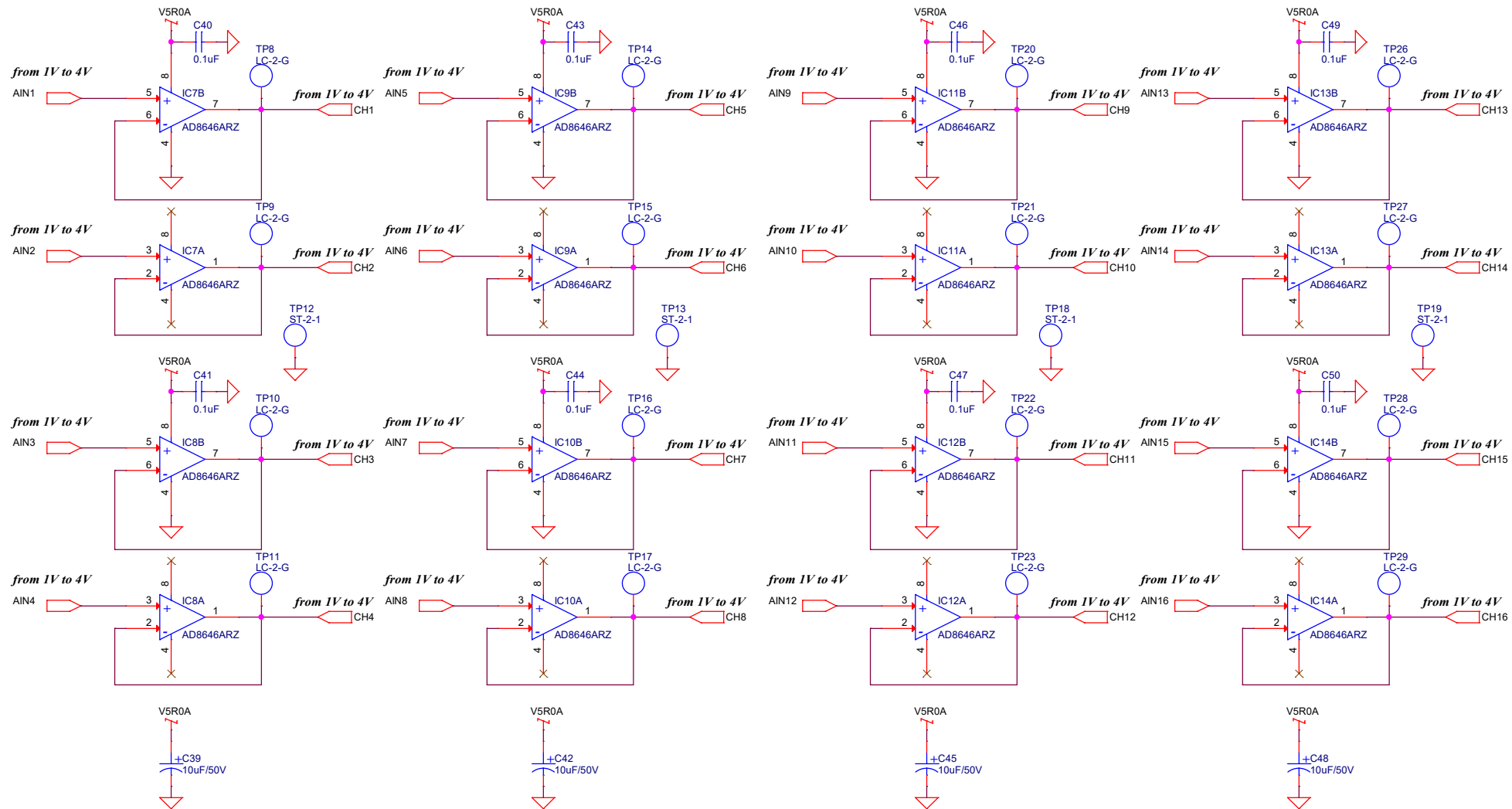


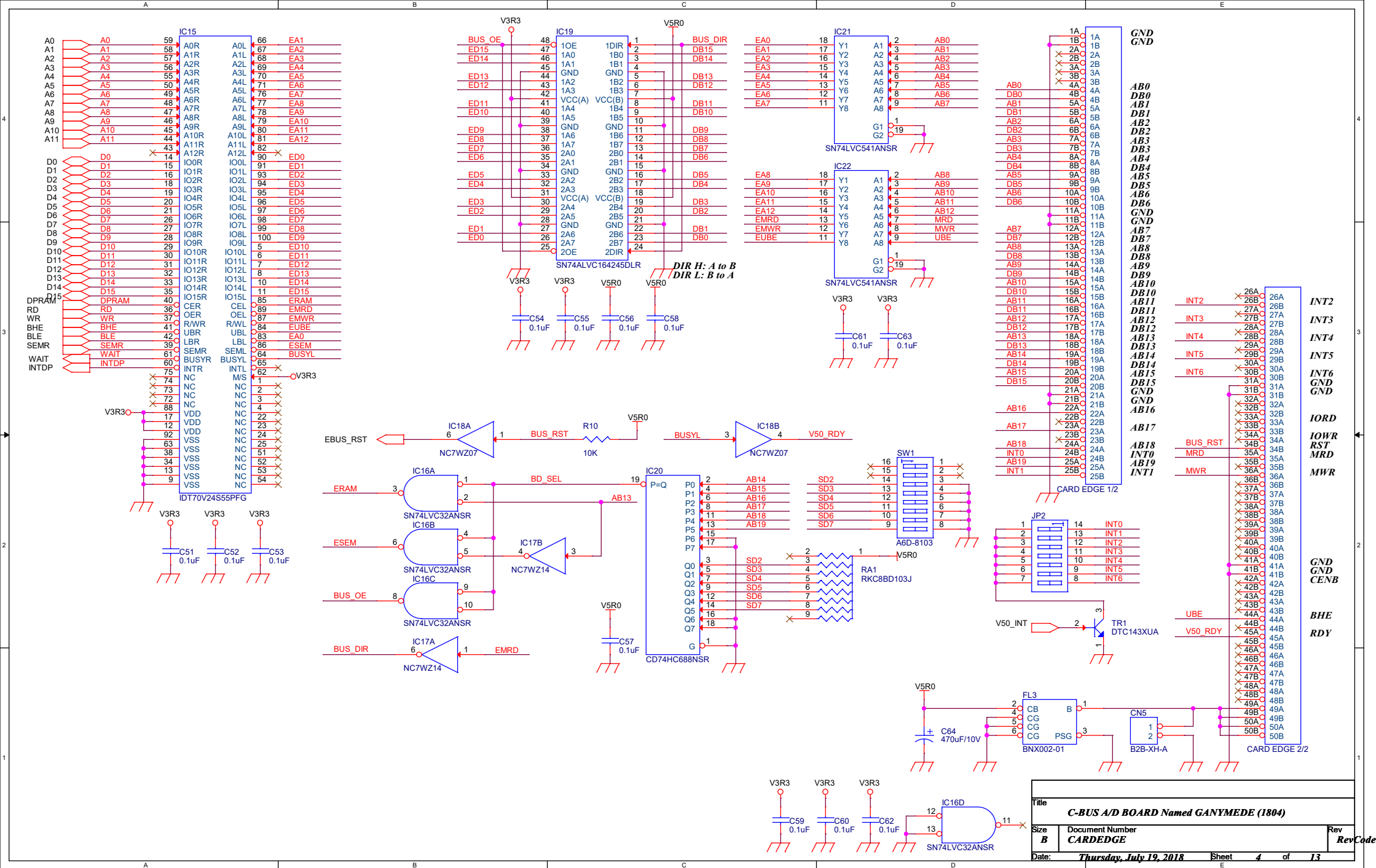
Title		
C-BUS A/D BOARD Named GANYMEDE (1804)		
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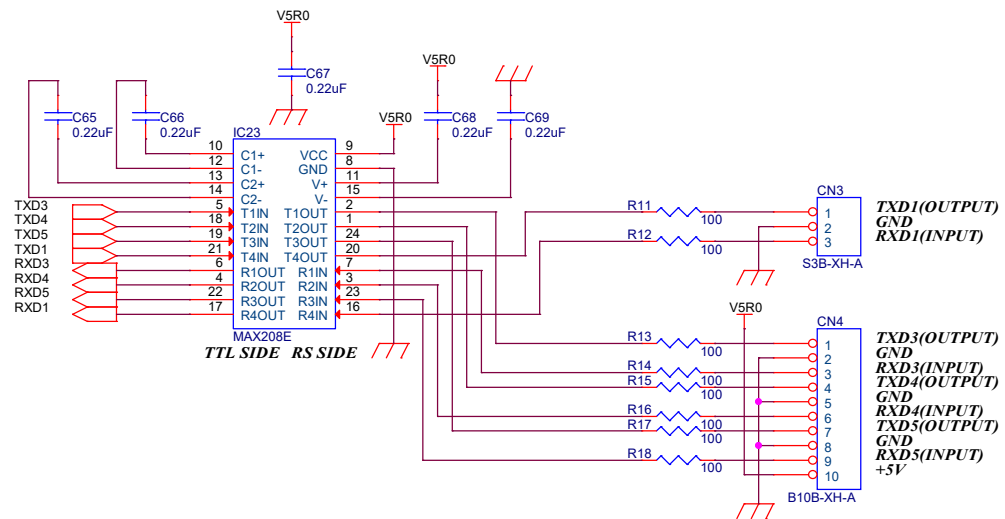


$I_{cc}=2mA/AMP(MAX)$
 $2mA * 16 = 32mA/5VA(MAX)$



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B	BUFFER	<RevCode>
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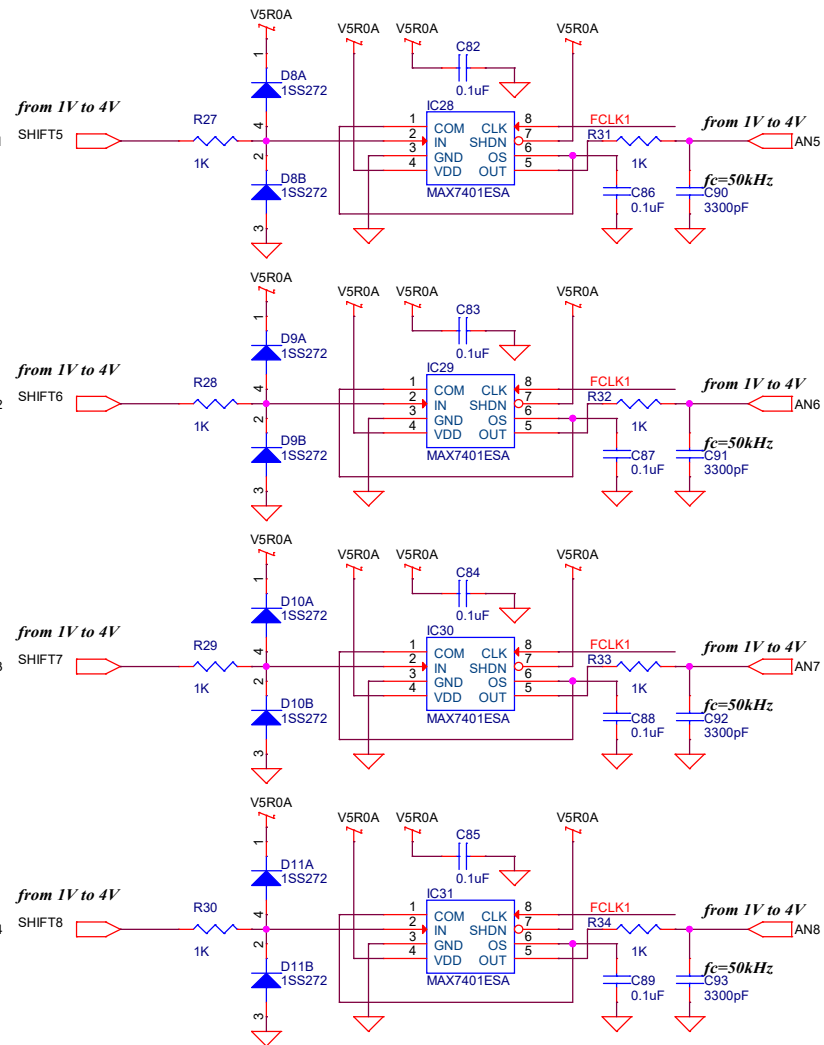
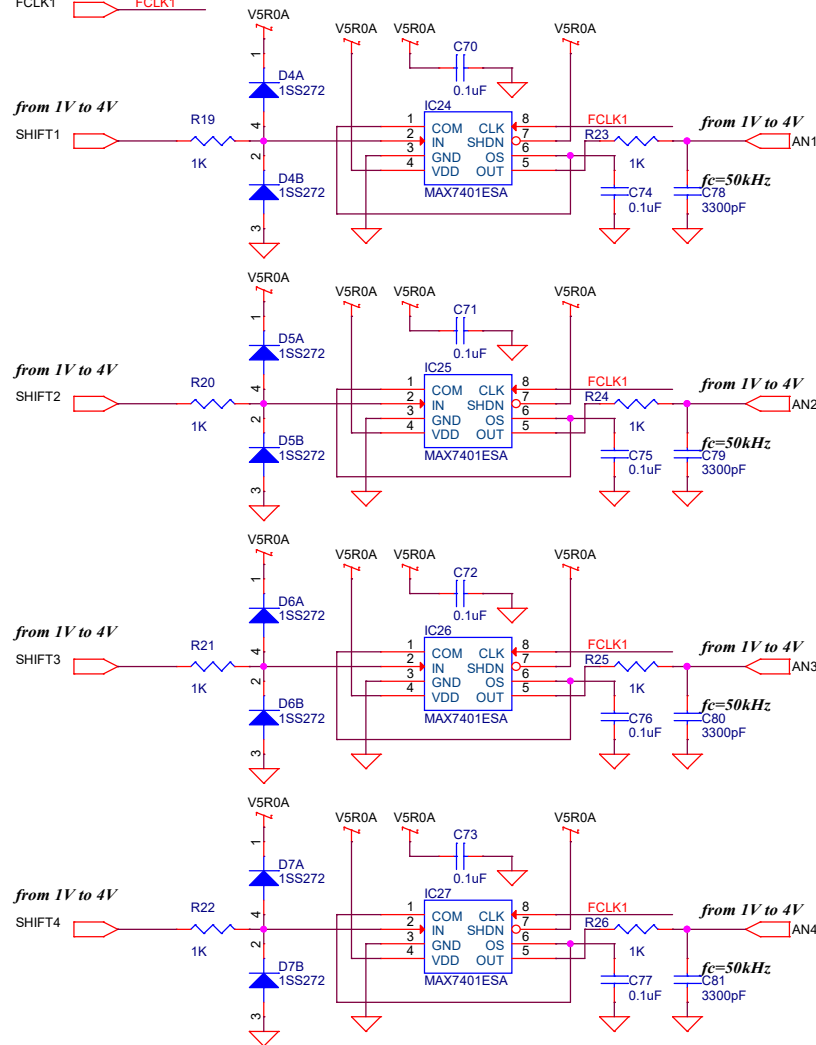




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B	COMMUNICATE	
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frequency is cut off * 100Hz
 $V_{IH} = V_{DD} - 0.5V$ min, $V_{IL} = 0.5V$ max
 FCLK1

$I_{cc} = 3.5mA/UNIT(MAX)$
 $3.5mA * 8 = 28mA + 5VA(MAX)$



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C-BUS A/D BOARD Named GANYMEDE (1804)

Size
B

Document Number
FILTER1

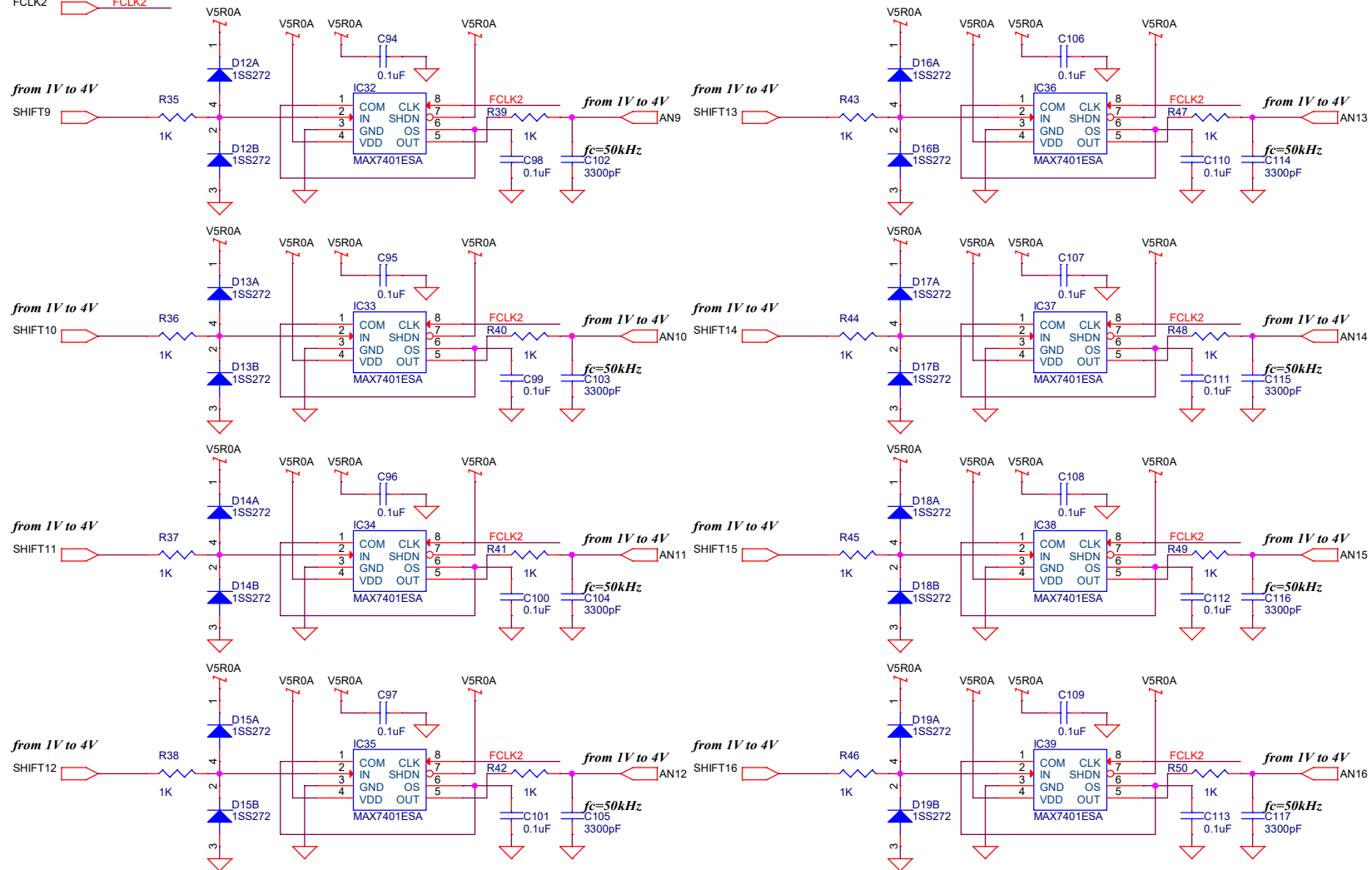
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frequency is cut off * 100Hz
 $V_{IH} = V_{DD} - 0.5V$ min, $V_{IL} = 0.5V$ max
 FCLK2

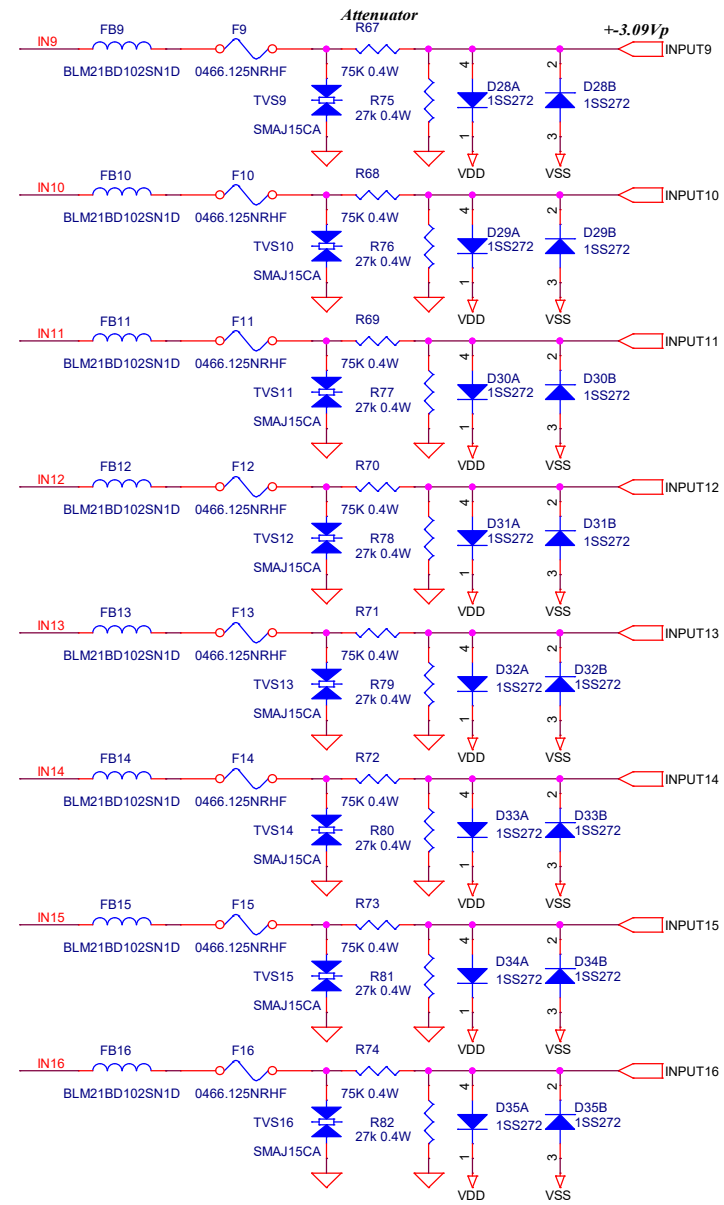
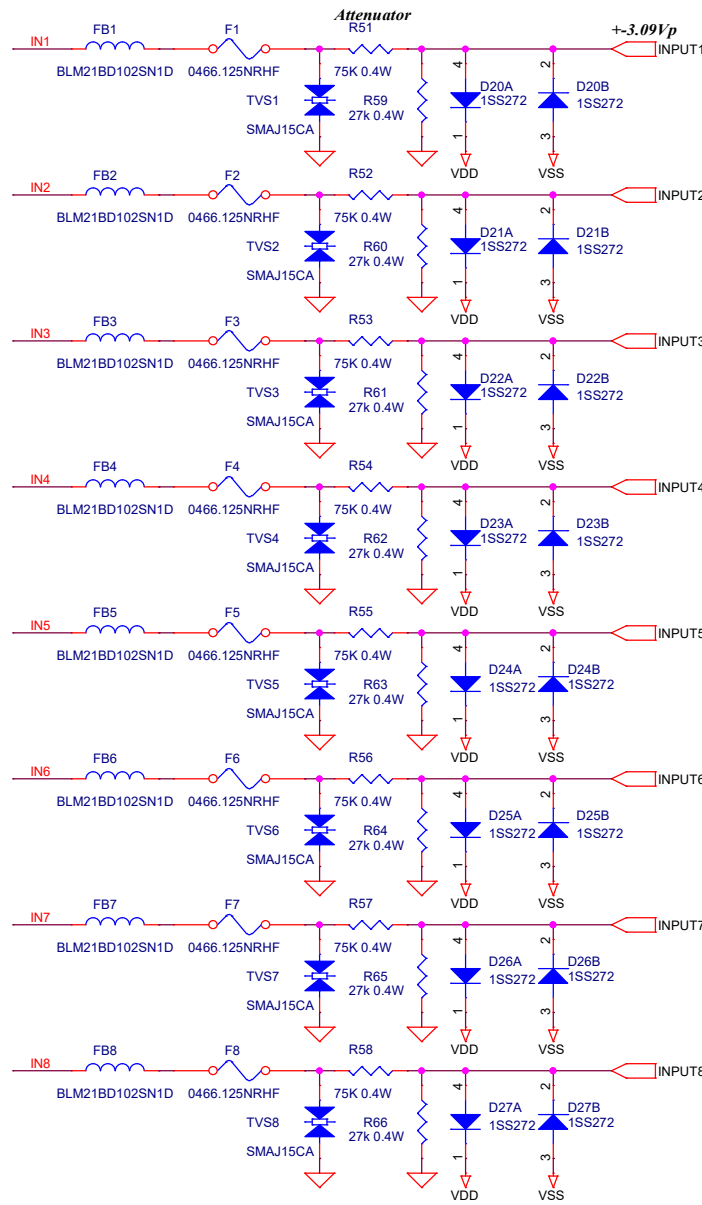
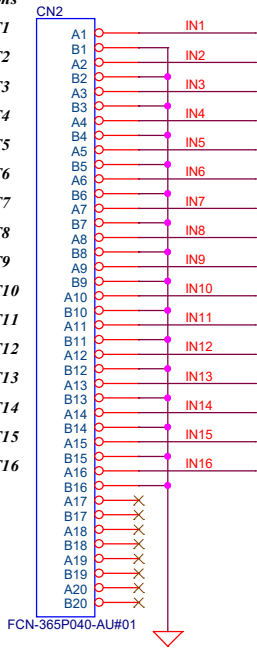
$I_{cc} = 3.5mA/UNIT(MAX)$
 $3.5mA * 8 = 28mA + 5VA(MAX)$



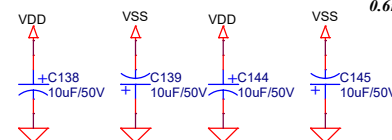
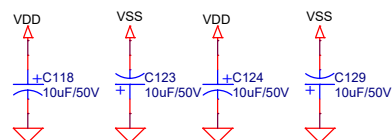
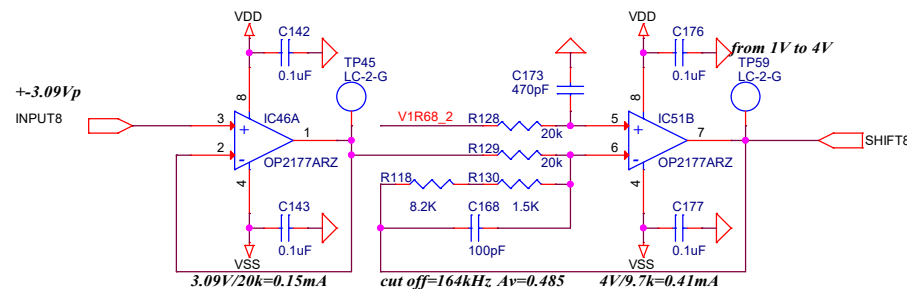
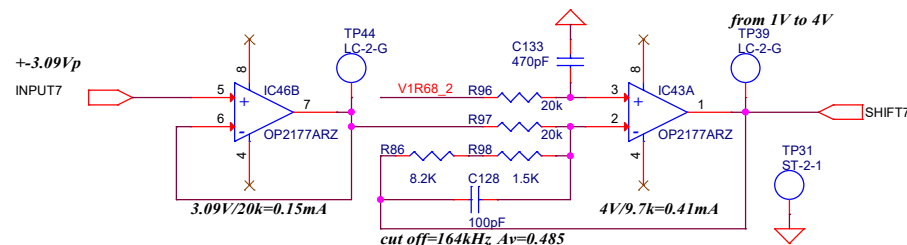
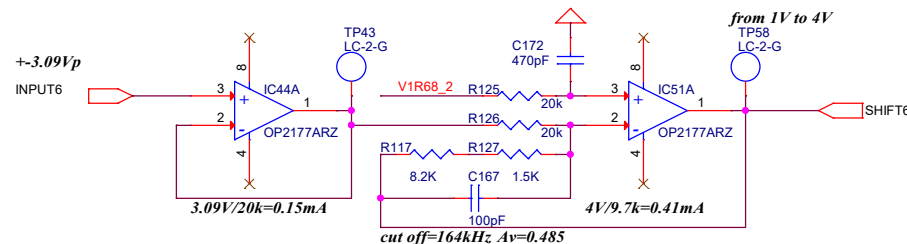
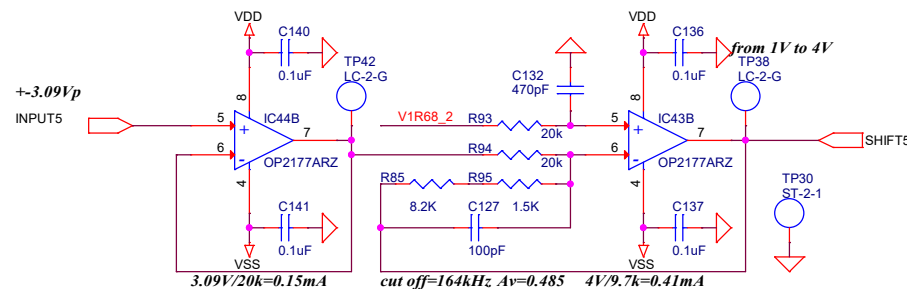
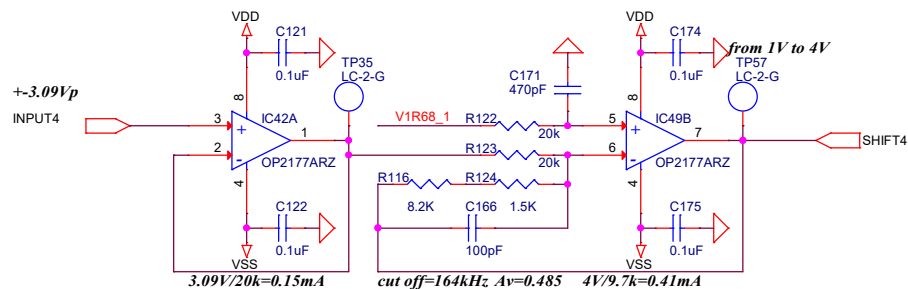
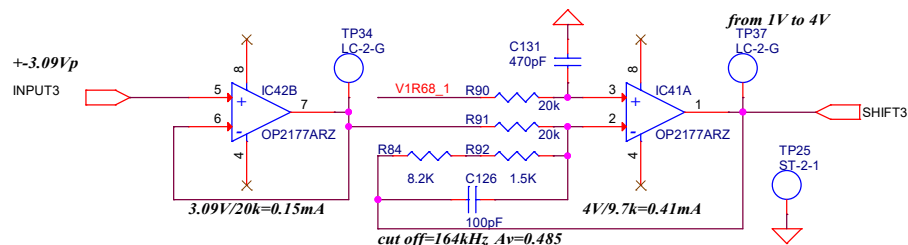
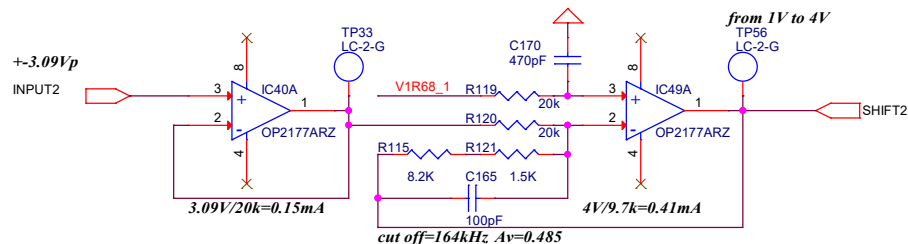
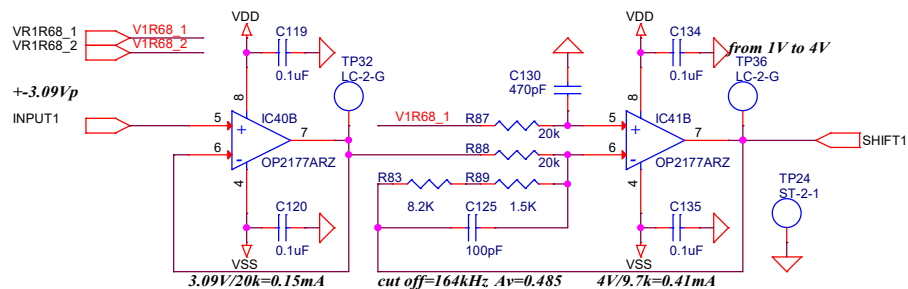
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8.25Vrms

INPUT1
GND
INPUT2
GND
INPUT3
GND
INPUT4
GND
INPUT5
GND
INPUT6
GND
INPUT7
GND
INPUT8
GND
INPUT9
GND
INPUT10
GND
INPUT11
GND
INPUT12
GND
INPUT13
GND
INPUT14
GND
INPUT15
GND
INPUT16
GND

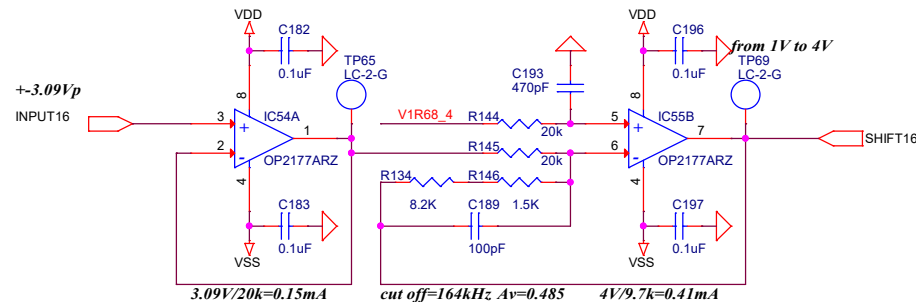
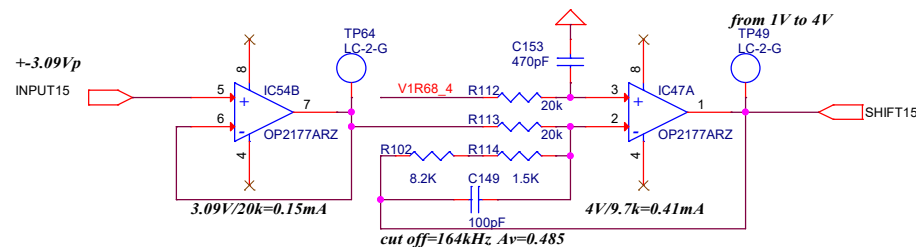
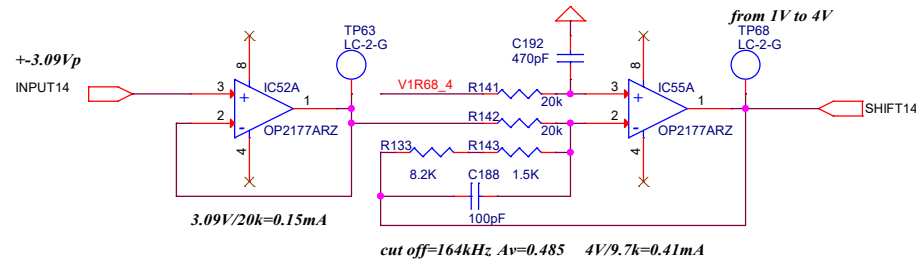
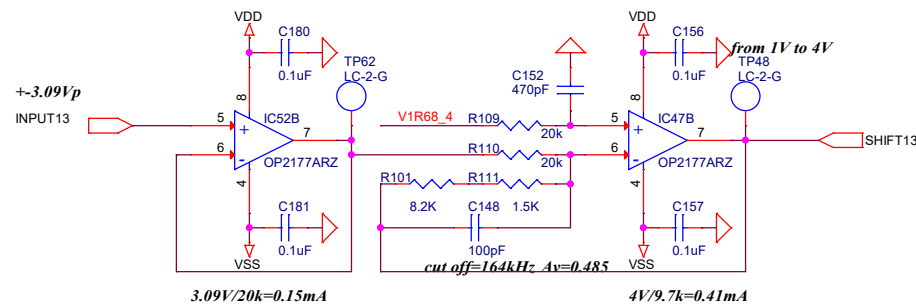
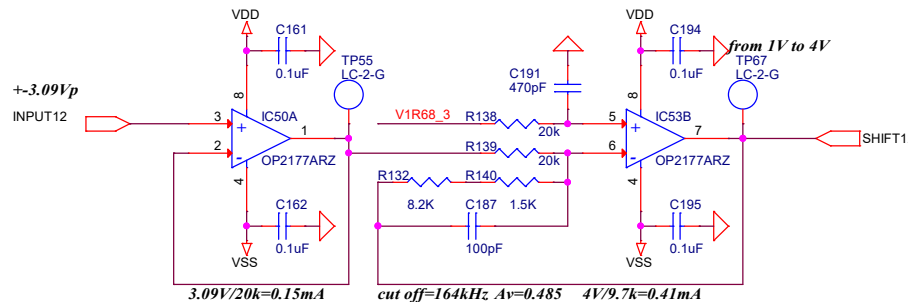
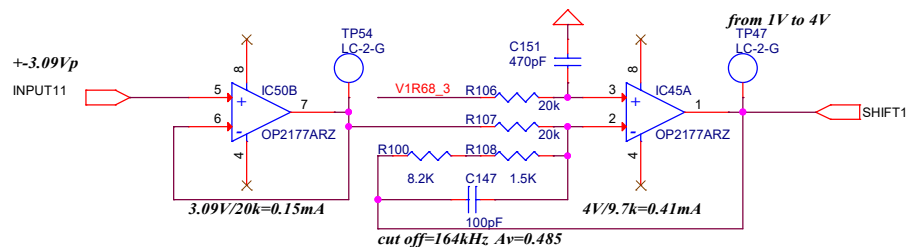
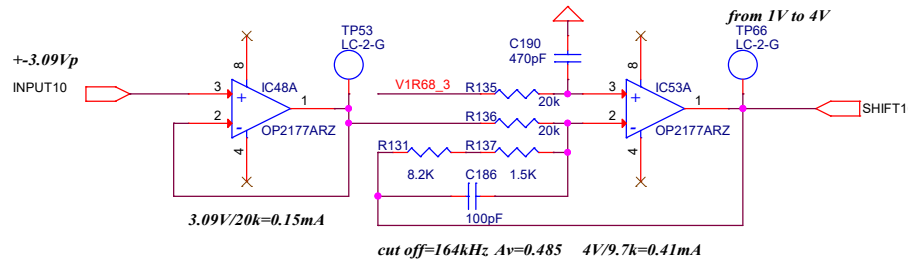
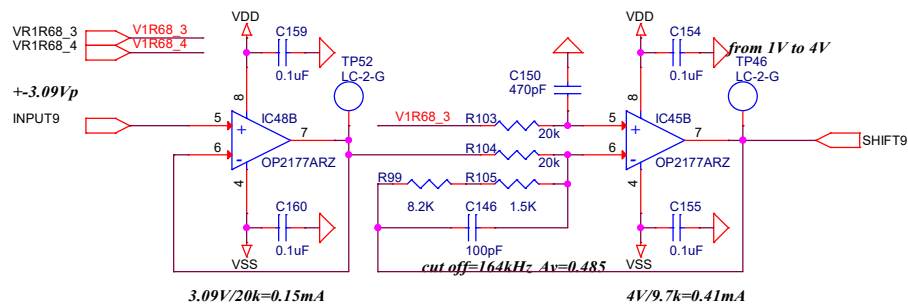


Title		
C-BUS A/D BOARD Named GANYMEDE (1804)		
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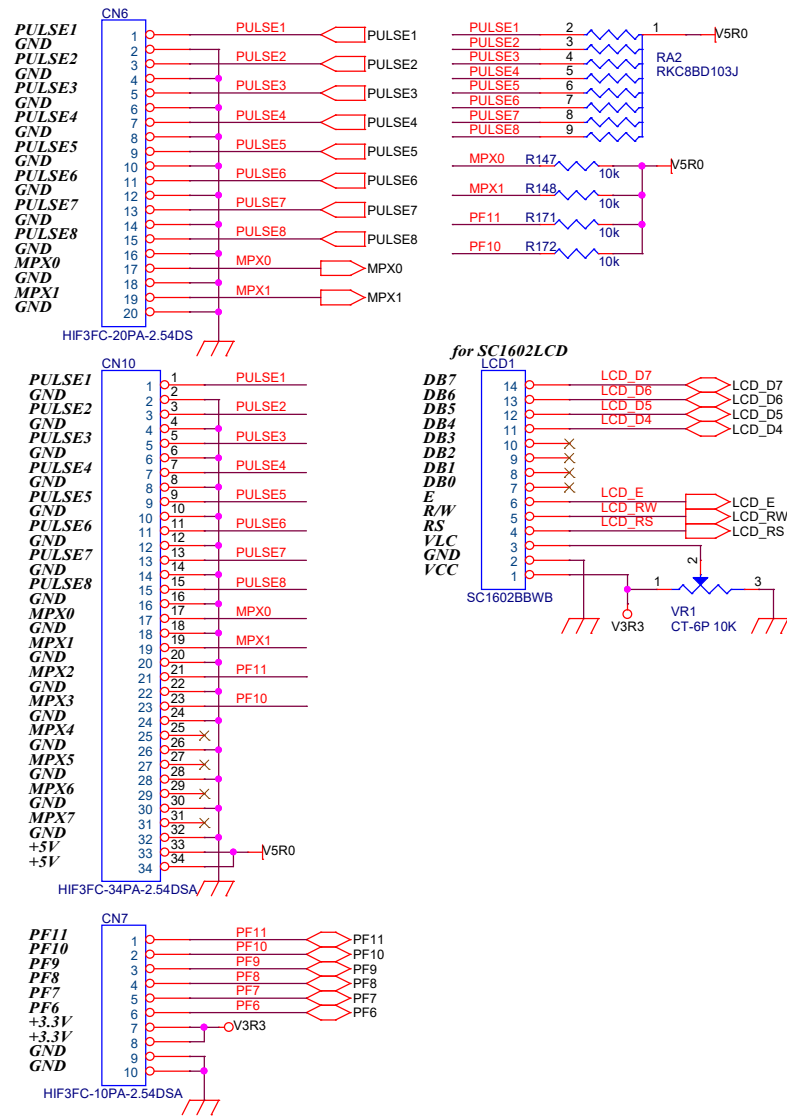
$I_{cc} = 0.6mA/AMP(MAX)$
 $0.6mA * 2 * 8 = 9.6mA / +15V(A(MAX))$ $(0.15mA + 0.41mA) * 8 = 4.48mA / +15V(A(MAX))$
 $0.6mA * 2 * 8 = 9.6mA / -15V(A(MAX))$ $(0.15mA + 0mA) * 8 = 1.2mA / -15V(A(MAX))$

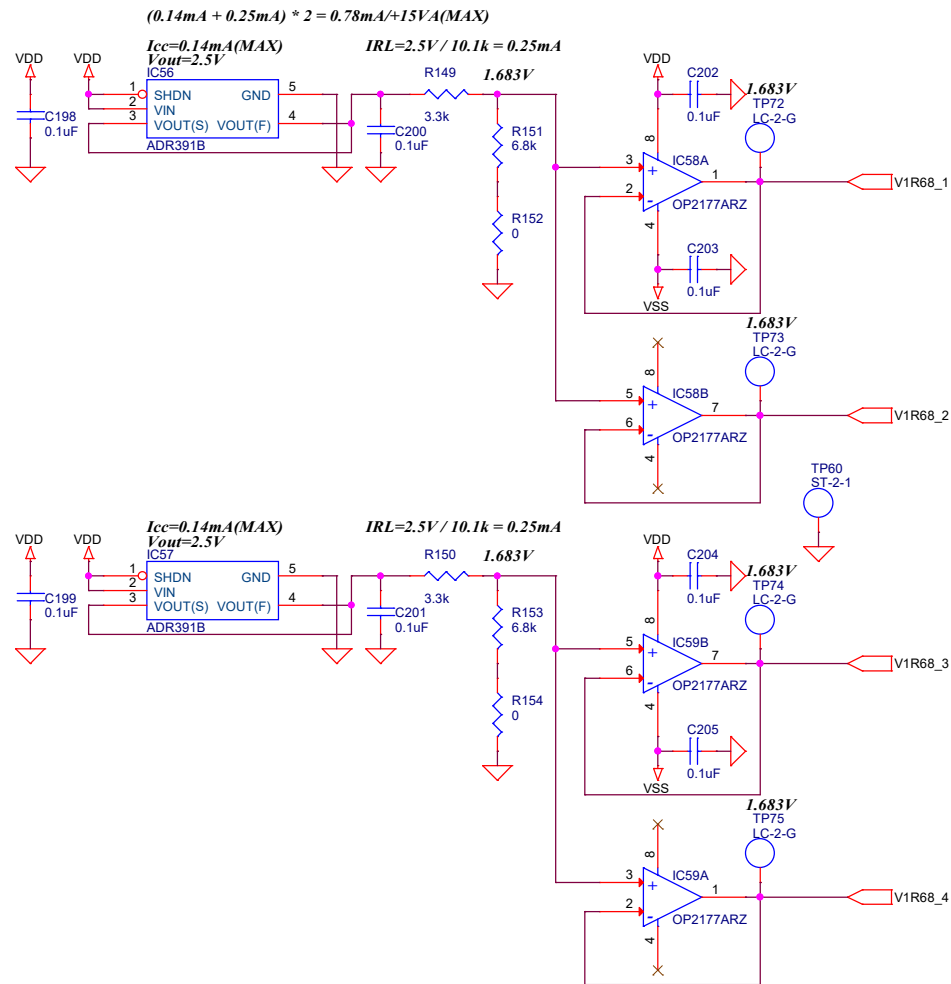
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C-BUS A/D BOARD Named GANYMEDE (1804)		
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$I_{cc}=0.6mA/AMP(MAX)$
 $0.6mA \times 2 \times 8 = 9.6mA/+15V(A)(MAX)$
 $0.6mA \times 2 \times 8 = 9.6mA/-15V(A)(MAX)$

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C-BUS A/D BOARD Named GANYMEDE (1804)		
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