

A

B

C

D

A

B

C

D

IC2E		LPC1800	
<u>A5</u>	<u>P2</u>	<u>P1_0</u>	<u>P5_0</u>
<u>A6</u>	<u>R2</u>	<u>P1_1</u>	<u>P5_1</u>
<u>A7</u>	<u>R3</u>	<u>P1_2</u>	<u>P5_2</u>
<u>/OE</u>	<u>P5</u>	<u>P1_3</u>	<u>P5_3</u>
<u>P1_4</u>	<u>T3</u>	<u>P1_4</u>	<u>P5_4</u>
<u>/CS0</u>	<u>R5</u>	<u>P1_5</u>	<u>P5_5</u>
<u>/WE</u>	<u>T4</u>	<u>P1_6</u>	<u>P5_6</u>
<u>D0</u>	<u>T5</u>	<u>P1_7</u>	<u>P5_7</u>
<u>D1</u>	<u>R7</u>	<u>P1_8</u>	
<u>D2</u>	<u>T7</u>	<u>P1_9</u>	<u>P6_0</u>
<u>D3</u>	<u>R8</u>	<u>P1_10</u>	<u>P6_1</u>
<u>D4</u>	<u>T9</u>	<u>P1_11</u>	<u>P6_2</u>
<u>D5</u>	<u>R9</u>	<u>P1_12</u>	<u>P6_3</u>
<u>D6</u>	<u>R10</u>	<u>P1_13</u>	<u>P6_4</u>
<u>D7</u>	<u>R11</u>	<u>P1_14</u>	<u>P6_5</u>
<u>P1_15</u>	<u>T12</u>	<u>P1_15</u>	<u>P6_6</u>
<u>P1_16</u>	<u>M7</u>	<u>P1_16</u>	<u>P6_7</u>
<u>P1_17</u>	<u>M8</u>	<u>P1_17</u>	<u>P6_8</u>
<u>P1_18</u>	<u>N12</u>	<u>P1_18</u>	<u>P6_9</u>
<u>P1_19</u>	<u>M11</u>	<u>P1_19</u>	<u>P6_10</u>
<u>P1_20</u>	<u>M10</u>	<u>P1_20</u>	<u>P6_11</u>
		<u>P1_20</u>	<u>P6_12</u>
<u>A13</u>	<u>T16</u>	<u>P2_0</u>	
<u>A12</u>	<u>N15</u>	<u>P2_1</u>	<u>P7_0</u>
<u>A11</u>	<u>M15</u>	<u>P2_2</u>	<u>P7_1</u>
<u>P2_3</u>	<u>J12</u>	<u>P2_3</u>	<u>P7_2</u>
<u>P2_4</u>	<u>K11</u>	<u>P2_4</u>	<u>P7_3</u>
<u>P2_5</u>	<u>K14</u>	<u>P2_5</u>	<u>P7_4</u>
<u>A10</u>	<u>K16</u>	<u>P2_6</u>	<u>P7_5</u>
<u>A9</u>	<u>H14</u>	<u>P2_7</u>	<u>P7_6</u>
<u>A8</u>	<u>J16</u>	<u>P2_8</u>	<u>P7_7</u>
<u>A0</u>	<u>H16</u>	<u>P2_9</u>	
<u>A1</u>	<u>G16</u>	<u>P2_10</u>	<u>P8_0</u>
<u>A2</u>	<u>F16</u>	<u>P2_11</u>	<u>P8_1</u>
<u>A3</u>	<u>E15</u>	<u>P2_12</u>	<u>P8_2</u>
<u>A4</u>	<u>C16</u>	<u>P2_13</u>	<u>P8_3</u>
			<u>P8_4</u>
<u>AUD_BCKI</u>	<u>F13</u>	<u>P3_0</u>	<u>P8_5</u>
<u>P3_1</u>	<u>G11</u>	<u>P3_1</u>	<u>P8_6</u>
<u>P3_2</u>	<u>F11</u>	<u>P3_2</u>	<u>P8_7</u>
<u>SPIFI_SCK</u>	<u>B14</u>	<u>P3_3</u>	<u>P8_8</u>
<u>SPIFI_IO3</u>	<u>A15</u>	<u>P3_4</u>	
<u>SPIFI_IO2</u>	<u>C12</u>	<u>P3_5</u>	<u>P9_0</u>
<u>SPIFI_IO1</u>	<u>B13</u>	<u>P3_6</u>	<u>P9_1</u>
<u>SPIFI_IO0</u>	<u>C11</u>	<u>P3_7</u>	<u>P9_2</u>
<u>SPIFI_/CS</u>	<u>C10</u>	<u>P3_8</u>	<u>P9_3</u>
			<u>P9_4</u>
<u>P4_0</u>	<u>D5</u>	<u>P4_0</u>	<u>P9_5</u>
<u>LCD_VD19</u>	<u>A1</u>	<u>P4_1</u>	<u>P9_6</u>
<u>LCD_VD3</u>	<u>D3</u>	<u>P4_2</u>	
<u>P4_3</u>	<u>C2</u>	<u>P4_3</u>	
<u>P4_4</u>	<u>B1</u>	<u>P4_4</u>	
<u>LCD_VSYNC</u>	<u>D2</u>	<u>P4_5</u>	
<u>LCD_EN</u>	<u>C1</u>	<u>P4_6</u>	
<u>LCD_DOTCLK</u>	<u>H4</u>	<u>P4_7</u>	<u>P0_0</u>
<u>P4_8</u>	<u>E2</u>	<u>P4_8</u>	<u>P0_1</u>
<u>LCD_VD11</u>	<u>L2</u>	<u>P4_9</u>	
<u>LCD_VD10</u>	<u>M3</u>	<u>P4_10</u>	

IC2D		LPC1800	
<u>PA_0</u>	<u>L12</u>	<u>PA_0</u>	<u>PD_0</u>
<u>PA_1</u>	<u>J14</u>	<u>PA_1</u>	<u>PD_1</u>
<u>PA_2</u>	<u>K15</u>	<u>PA_2</u>	<u>PD_2</u>
<u>PA_3</u>	<u>H11</u>	<u>PA_3</u>	<u>PD_3</u>
<u>A23</u>	<u>G13</u>	<u>PA_4</u>	<u>PD_4</u>
			<u>PD_5</u>
<u>LCD_VD23</u>	<u>B15</u>	<u>PB_0</u>	<u>PD_6</u>
<u>LCD_VD22</u>	<u>A14</u>	<u>PB_1</u>	<u>PD_7</u>
<u>LCD_VD21</u>	<u>B12</u>	<u>PB_2</u>	<u>PD_8</u>
<u>LCD_VD20</u>	<u>A13</u>	<u>PB_3</u>	<u>PD_9</u>
<u>LCD_VD15</u>	<u>B11</u>	<u>PB_4</u>	<u>PD_10</u>
<u>LCD_VD14</u>	<u>A12</u>	<u>PB_5</u>	<u>PD_11</u>
<u>LCD_VD13</u>	<u>A6</u>	<u>PB_6</u>	<u>PD_12</u>
			<u>PD_13</u>
<u>PC_0</u>	<u>D4</u>	<u>PC_0</u>	<u>PD_14</u>
<u>PC_1</u>	<u>E4</u>	<u>PC_1</u>	<u>PD_15</u>
<u>PC_2</u>	<u>F6</u>	<u>PC_2</u>	<u>PD_16</u>
<u>PC_3</u>	<u>F5</u>	<u>PC_3</u>	
<u>PC_4</u>	<u>F4</u>	<u>PC_4</u>	<u>PE_0</u>
<u>PC_5</u>	<u>G4</u>	<u>PC_5</u>	<u>PE_1</u>
<u>PC_6</u>	<u>H6</u>	<u>PC_6</u>	<u>PE_2</u>
<u>PC_7</u>	<u>G5</u>	<u>PC_7</u>	<u>PE_3</u>
<u>PC_8</u>	<u>N4</u>	<u>PC_8</u>	<u>PE_4</u>
<u>PC_9</u>	<u>K2</u>	<u>PC_9</u>	<u>PE_5</u>
<u>PC_10</u>	<u>M5</u>	<u>PC_10</u>	<u>PE_6</u>
<u>PC_11</u>	<u>L5</u>	<u>PC_11</u>	<u>PE_7</u>
<u>PC_12</u>	<u>L6</u>	<u>PC_12</u>	<u>PE_8</u>
<u>PC_13</u>	<u>M1</u>	<u>PC_13</u>	<u>PE_9</u>
<u>PC_14</u>	<u>N1</u>	<u>PC_14</u>	<u>PE_10</u>
			<u>PE_11</u>
<u>PF_0</u>	<u>D12</u>	<u>PF_0</u>	<u>PE_12</u>
<u>PF_1</u>	<u>E11</u>	<u>PF_1</u>	<u>PE_13</u>
<u>PF_2</u>	<u>D11</u>	<u>PF_2</u>	<u>PE_14</u>
<u>PF_3</u>	<u>E10</u>	<u>PF_3</u>	<u>PE_15</u>
<u>PF_4</u>	<u>D10</u>	<u>PF_4</u>	
<u>PF_5</u>	<u>E9</u>	<u>PF_5</u>	<u>E3</u>
<u>PF_6</u>	<u>E7</u>	<u>PF_6</u>	<u>ADC0</u>
<u>PF_7</u>	<u>B7</u>	<u>PF_7</u>	<u>C3</u>
<u>PF_8</u>	<u>E6</u>	<u>PF_8</u>	<u>ADC1</u>
<u>PF_9</u>	<u>D6</u>	<u>PF_9</u>	<u>A4</u>
<u>PF_10</u>	<u>A3</u>	<u>PF_10</u>	<u>ADC2</u>
<u>PF_11</u>	<u>A2</u>	<u>PF_11</u>	<u>B5</u>
			<u>ADC3</u>
<u>CLK0</u>	<u>N5</u>	<u>CLK0</u>	<u>C6</u>
<u>CLK1</u>	<u>T10</u>	<u>CLK1</u>	<u>ADC4</u>
<u>CLK2</u>	<u>D14</u>	<u>CLK2</u>	<u>B3</u>
<u>CLK3</u>	<u>P12</u>	<u>CLK3</u>	<u>ADC5</u>
			<u>A5</u>
			<u>ADC6</u>
			<u>C5</u>
			<u>ADC7</u>
			<u>L15</u>
			<u>SCL</u>
			<u>L16</u>
			<u>SDA</u>

MCB1800/4300

uC.SchDoc

Size: A4

Date:4.5.2012

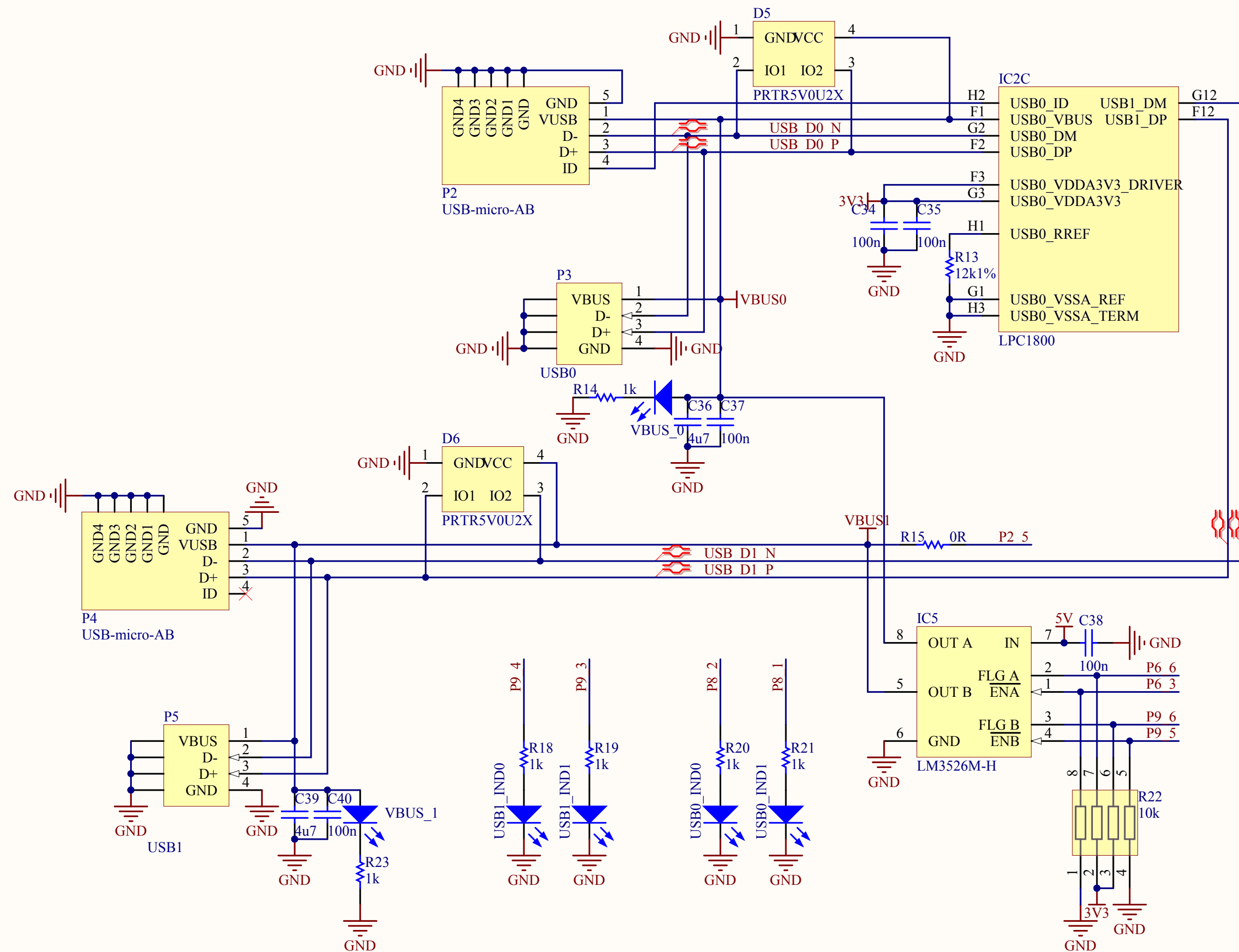
Revision: 1.3

Sheet 3 of 12

Web: www.keil.com

Cannot open file

C:\Projekti\Library\Logotipi\Keil-logo-RGBnovi.jpg



A

A

B

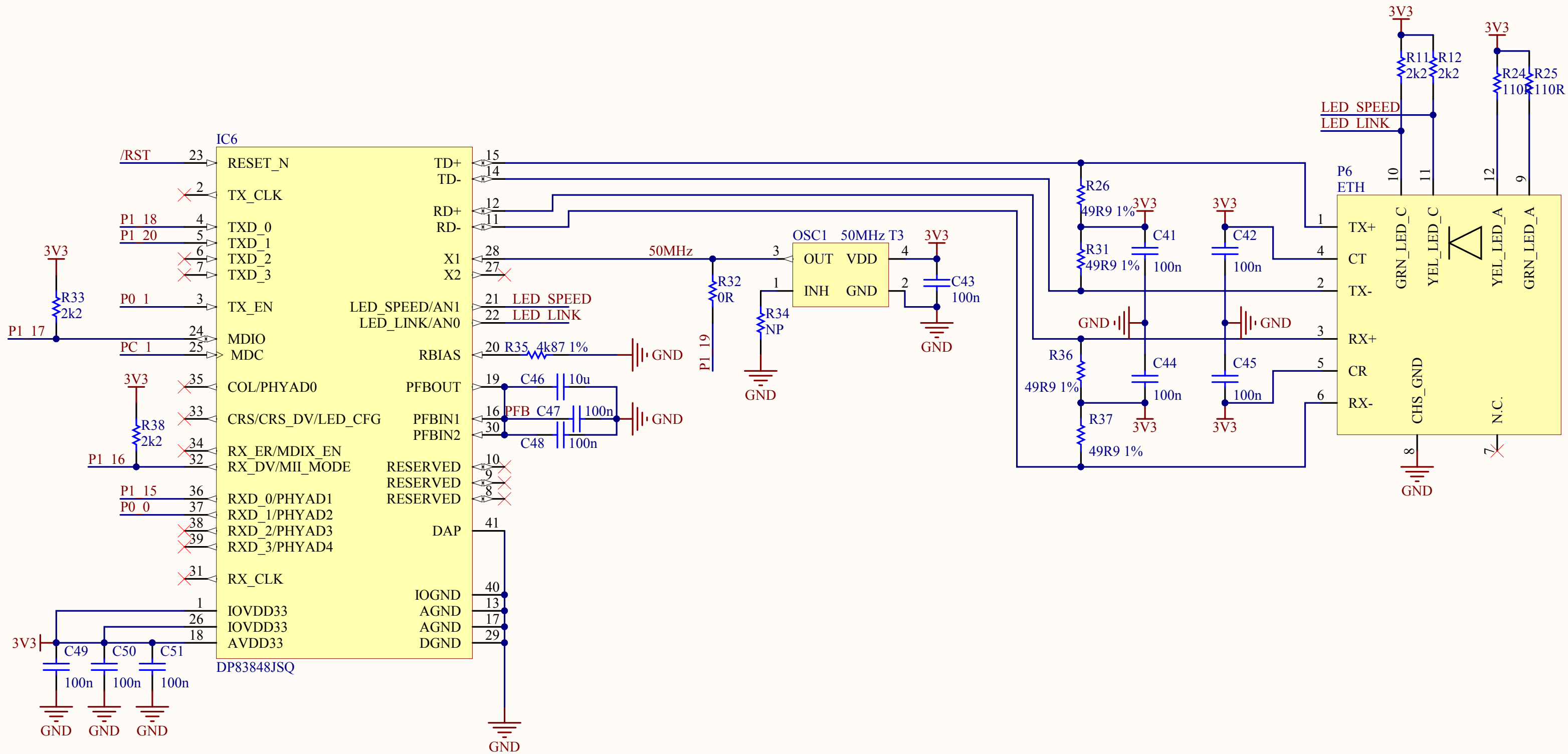
B

C

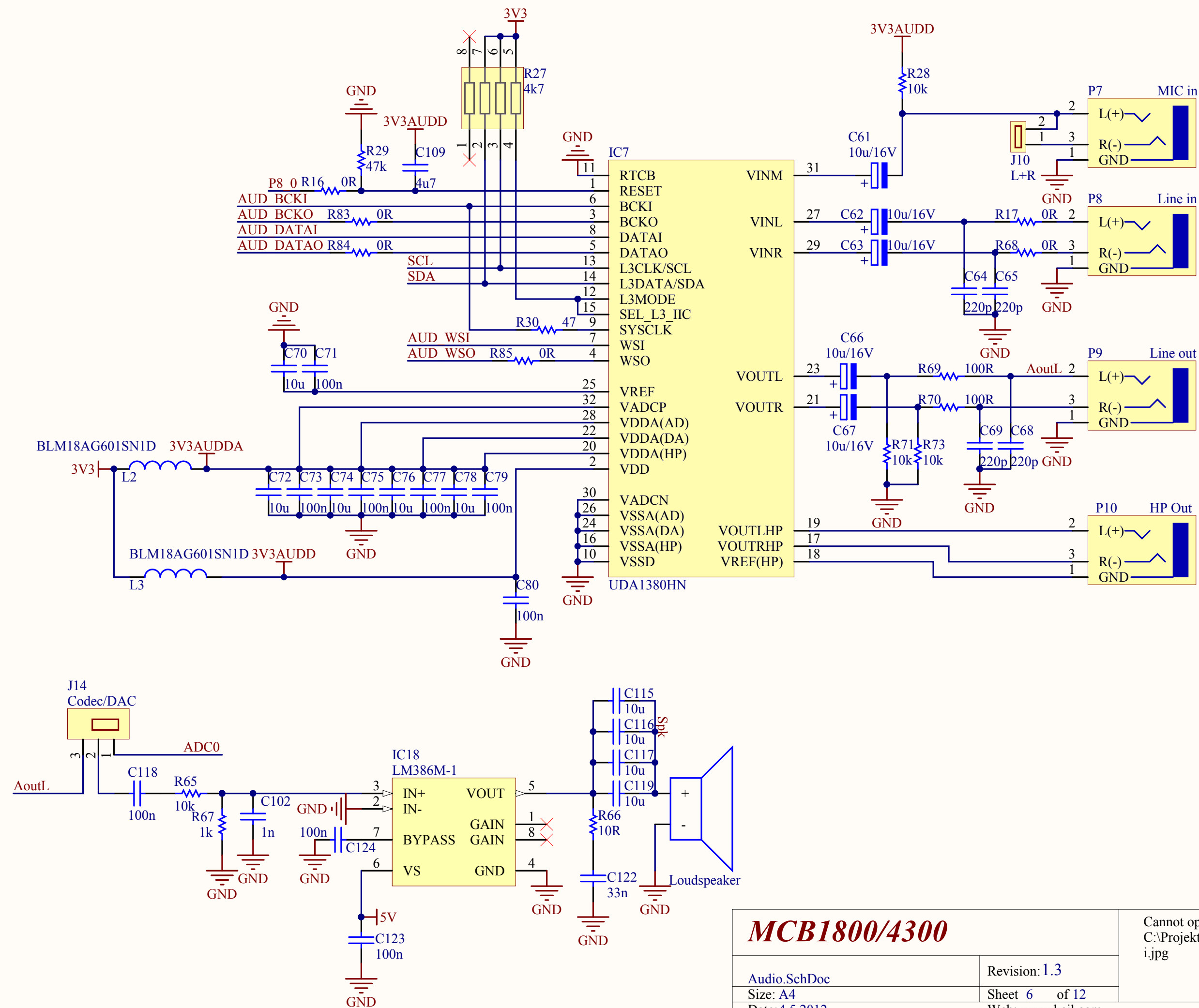
C

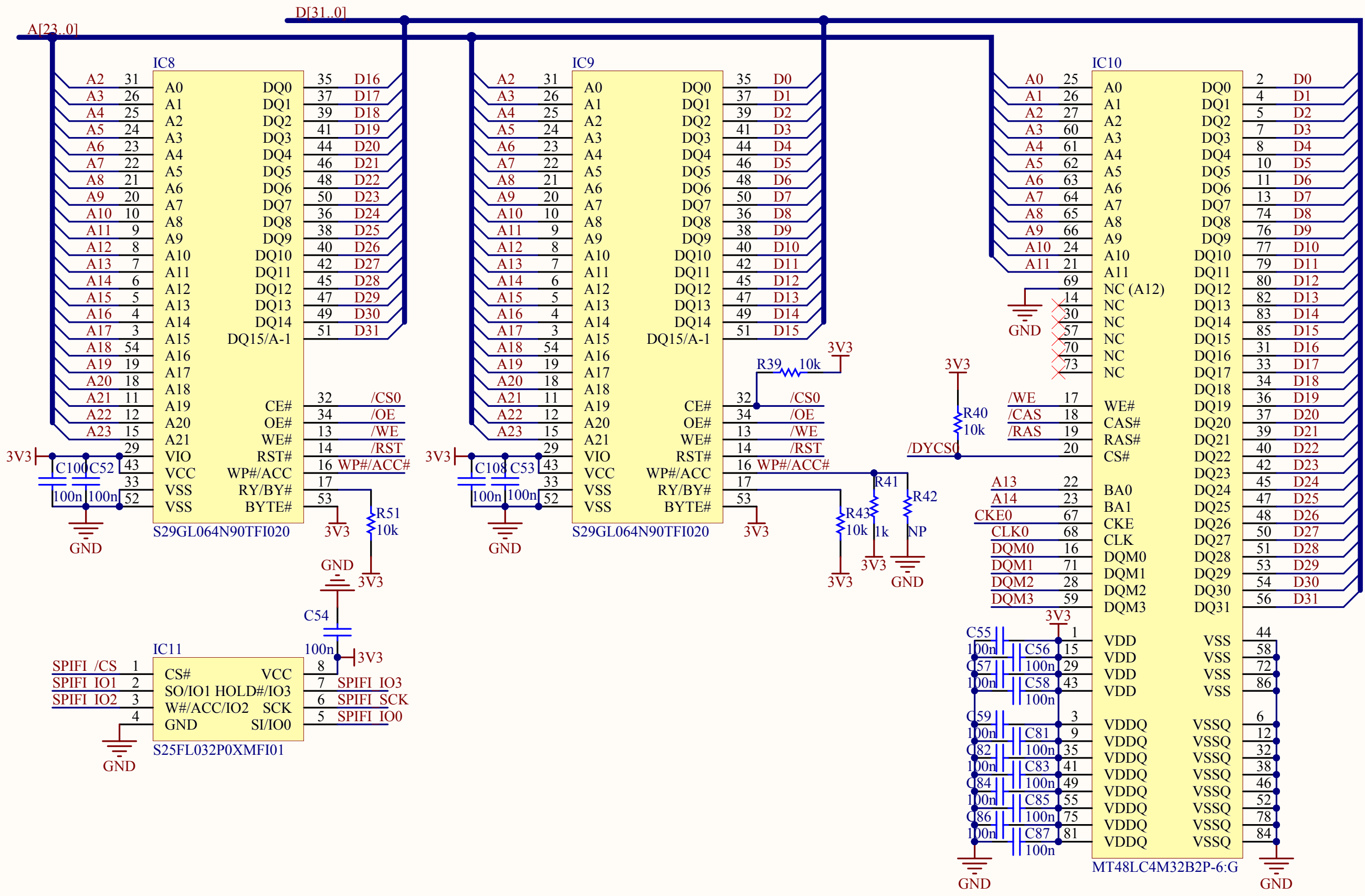
D

D



MCB1800/4300		Cannot open file C:\Projekti\Library\Logotipi\Keil-logo-RGBnov i.jpg
Ethernet.SchDoc	Revision: 1.3	
Size: A4	Sheet 5 of 12	
Date: 4.5.2012	Web: www.keil.com	



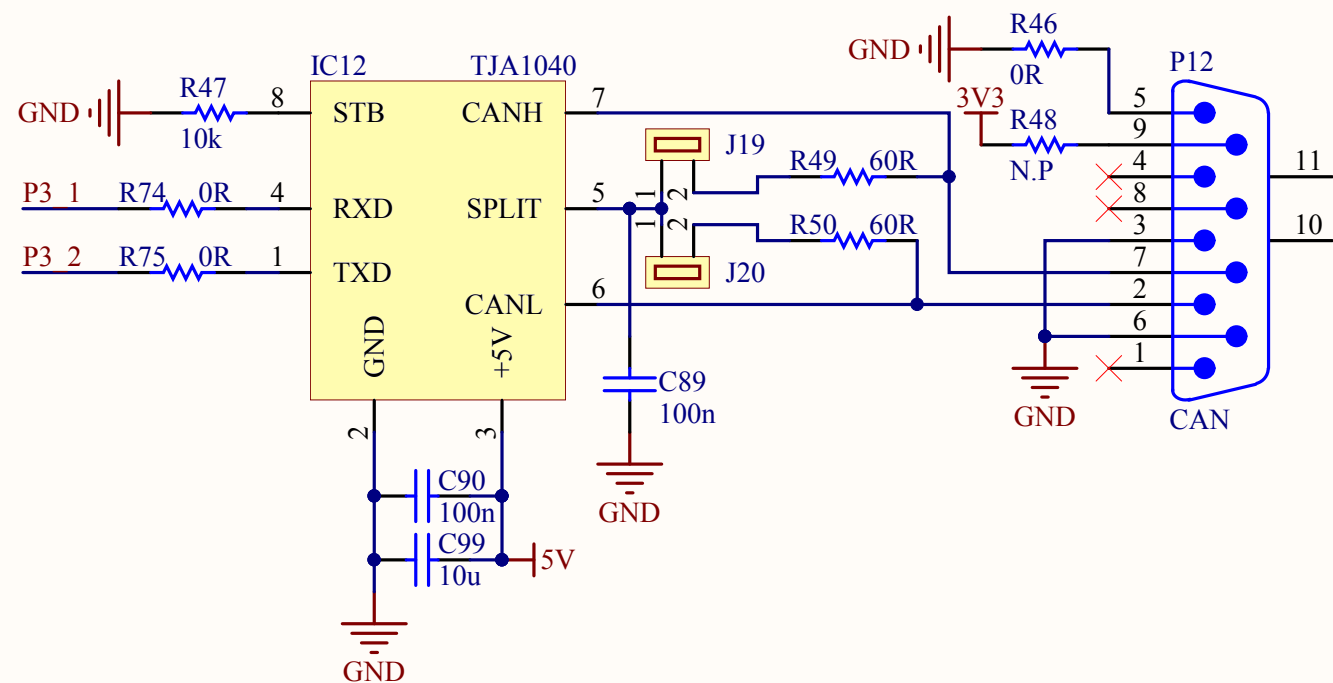
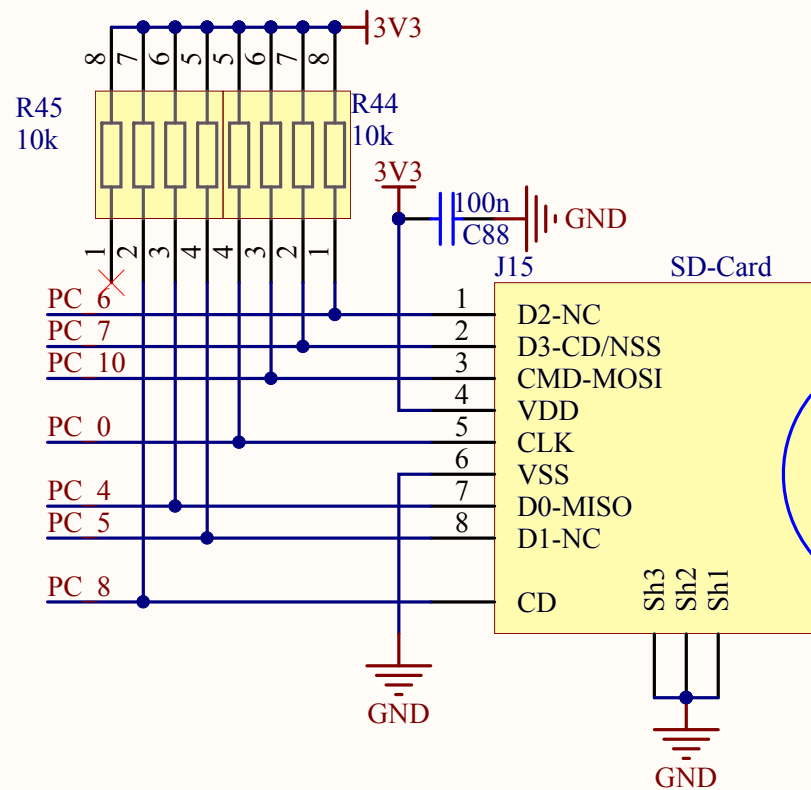
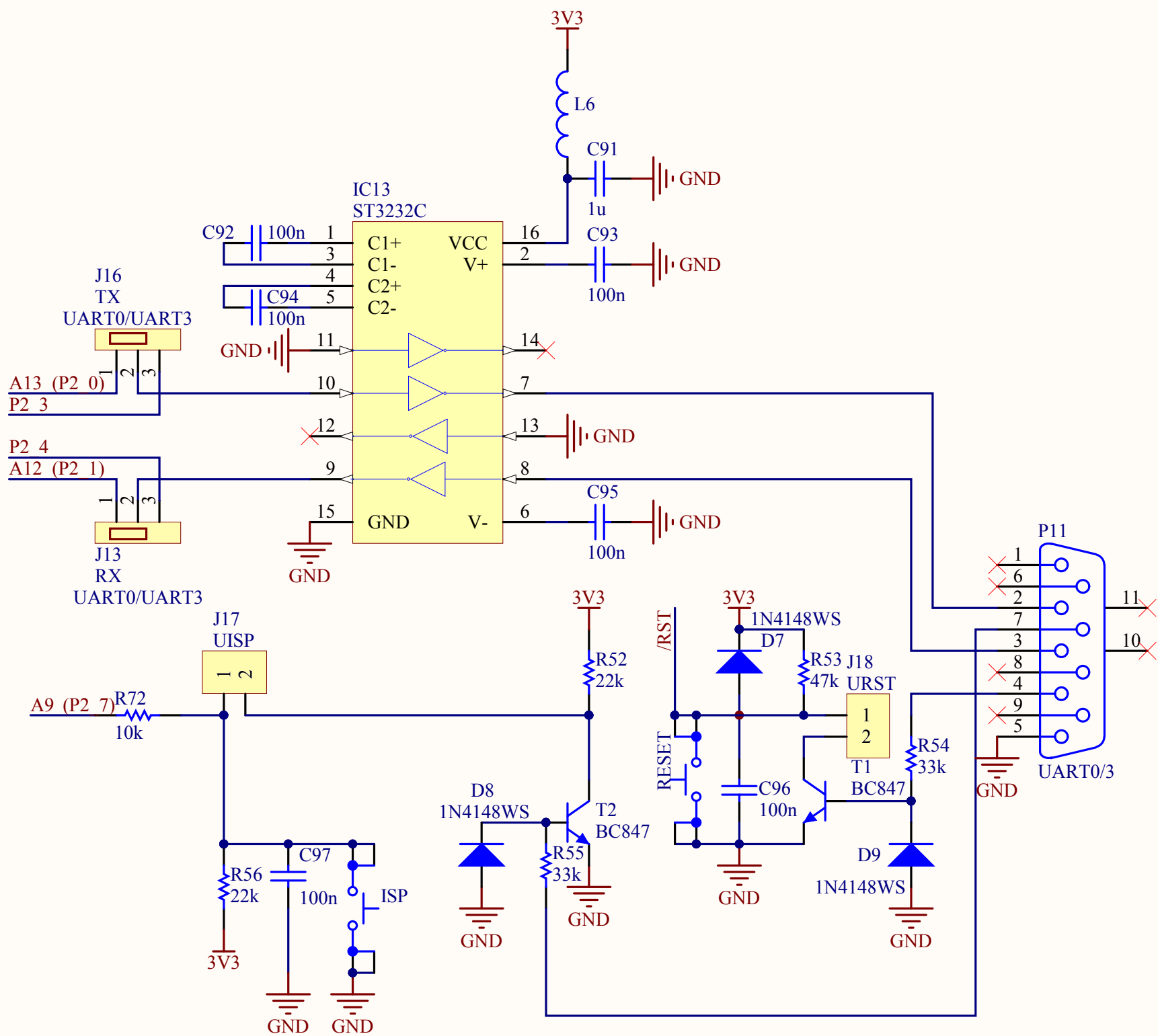


A

B

C

D



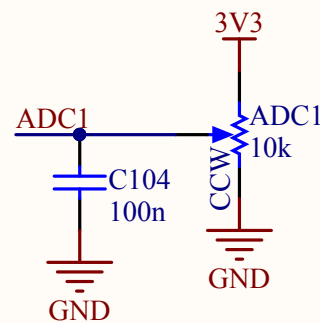
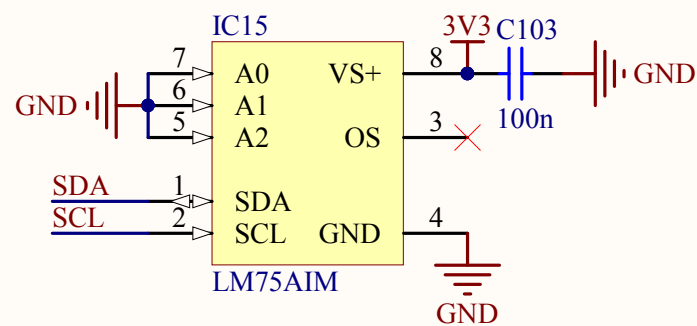
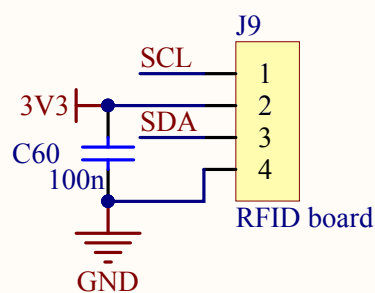
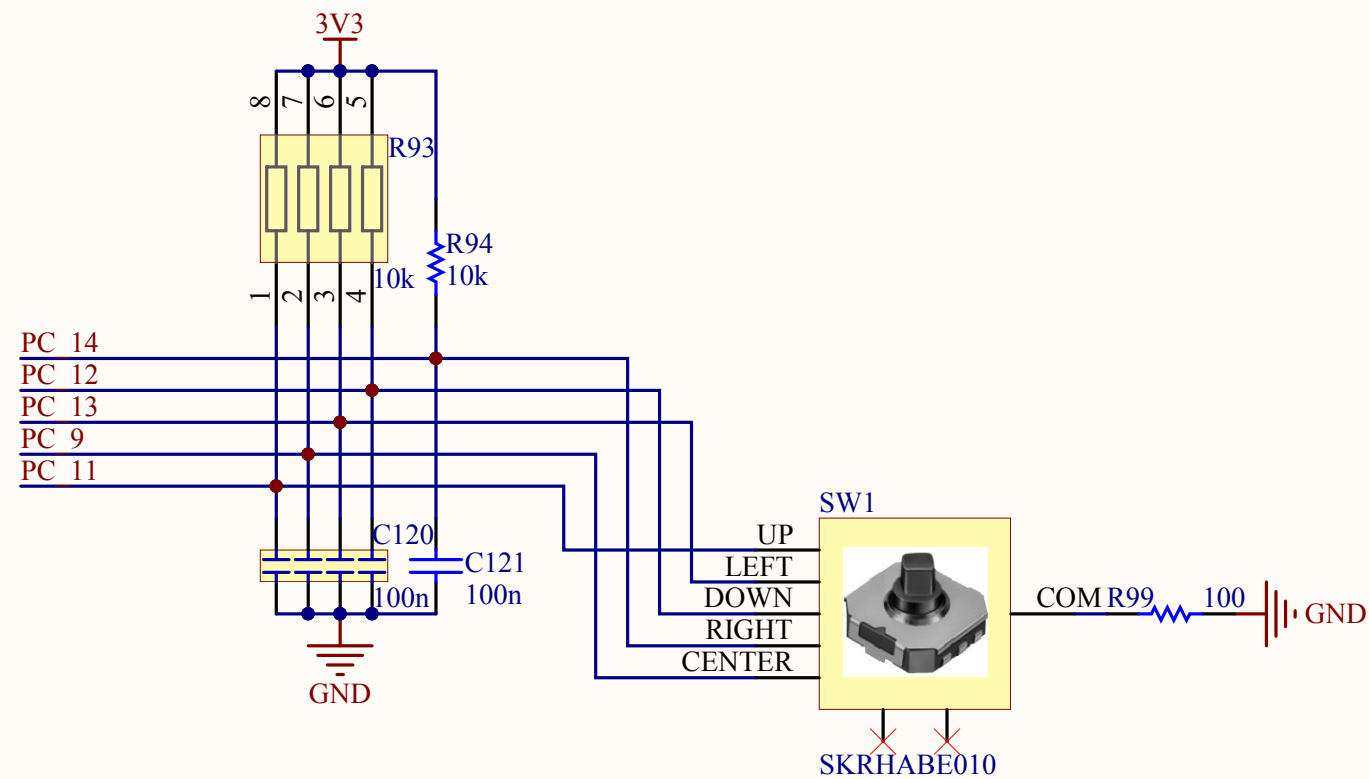
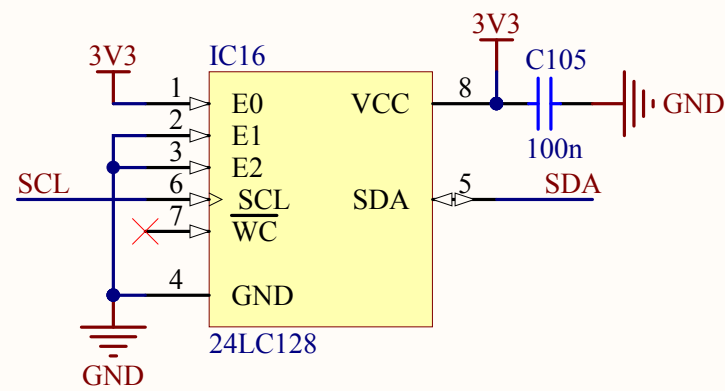
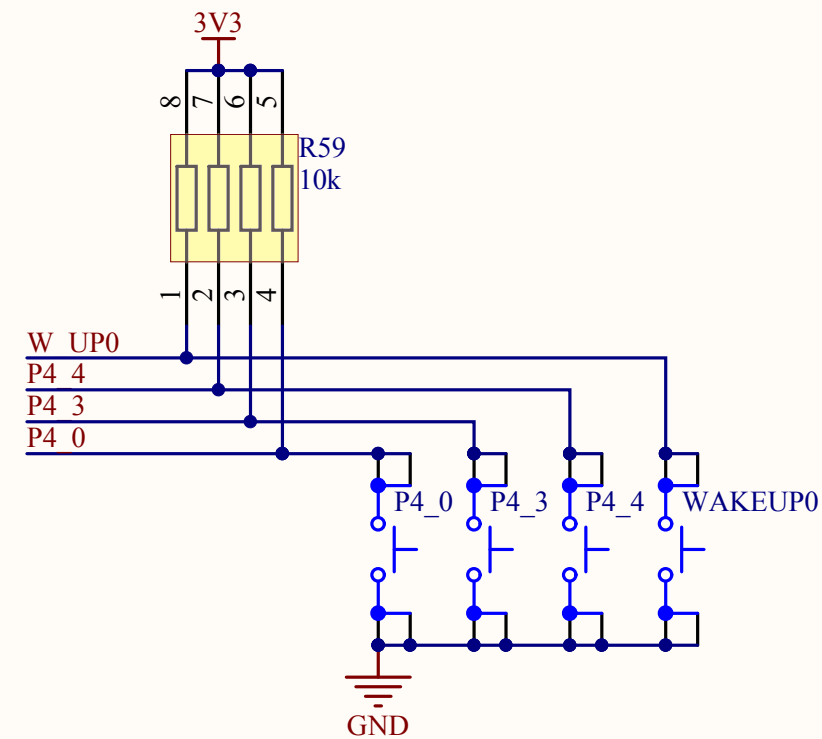
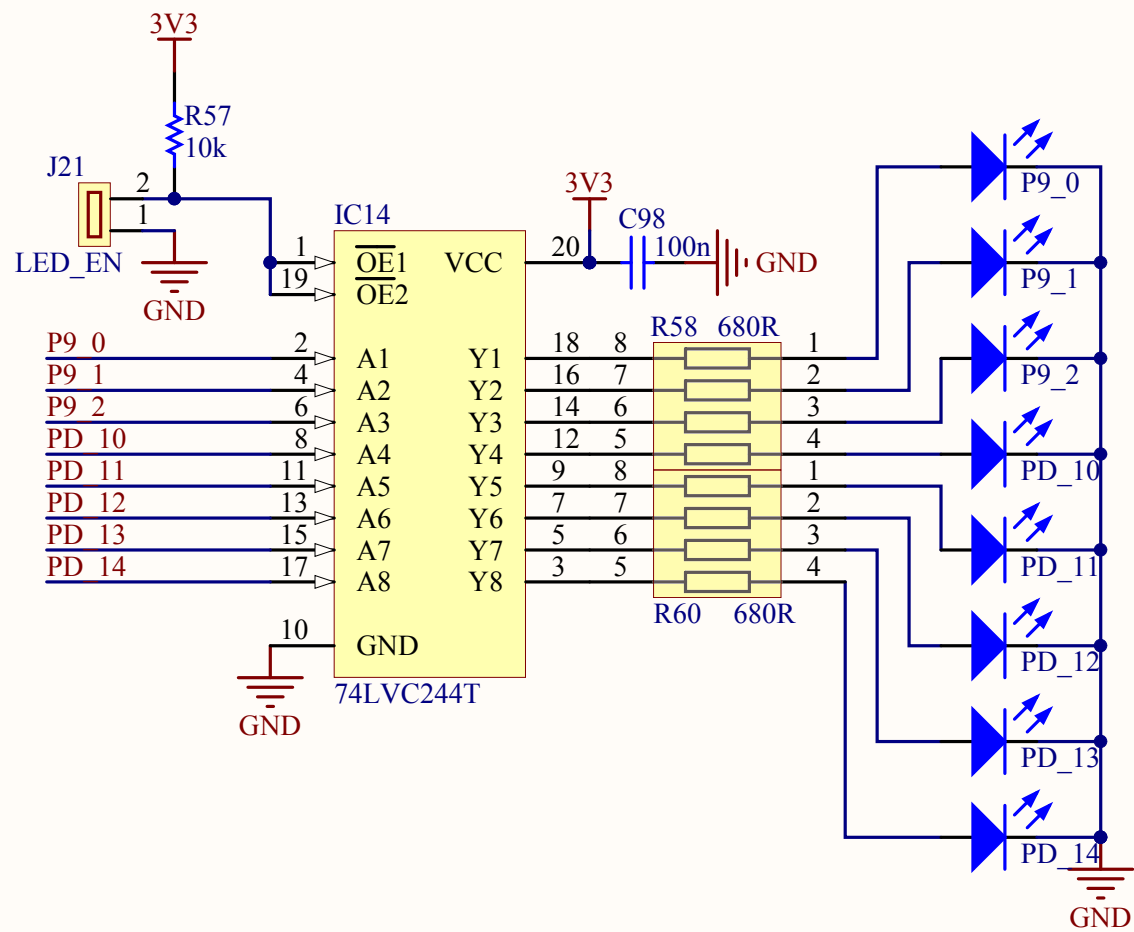
A

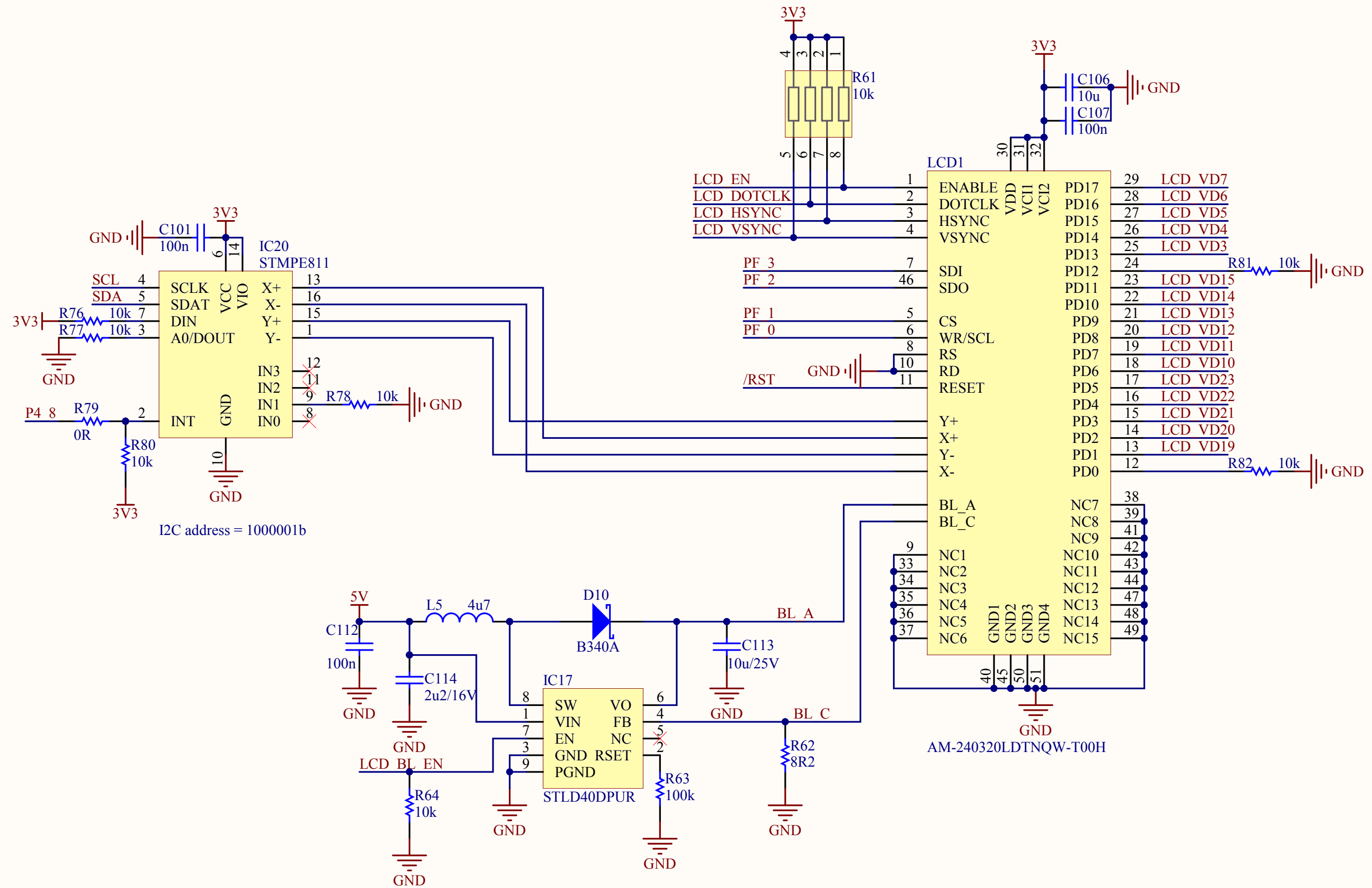
B

C

D

MCB1800/4300		Cannot open file C:\Projekti\Library\Logotipi\Keil-logo-RGBnov i.jpg
SD - CAN - RS232.SchDoc	Revision: 1.3	
Size: A4	Sheet 8 of 12	
Date: 4.5.2012	Web: www.keil.com	





A

B

C

D

A

B

C

D

