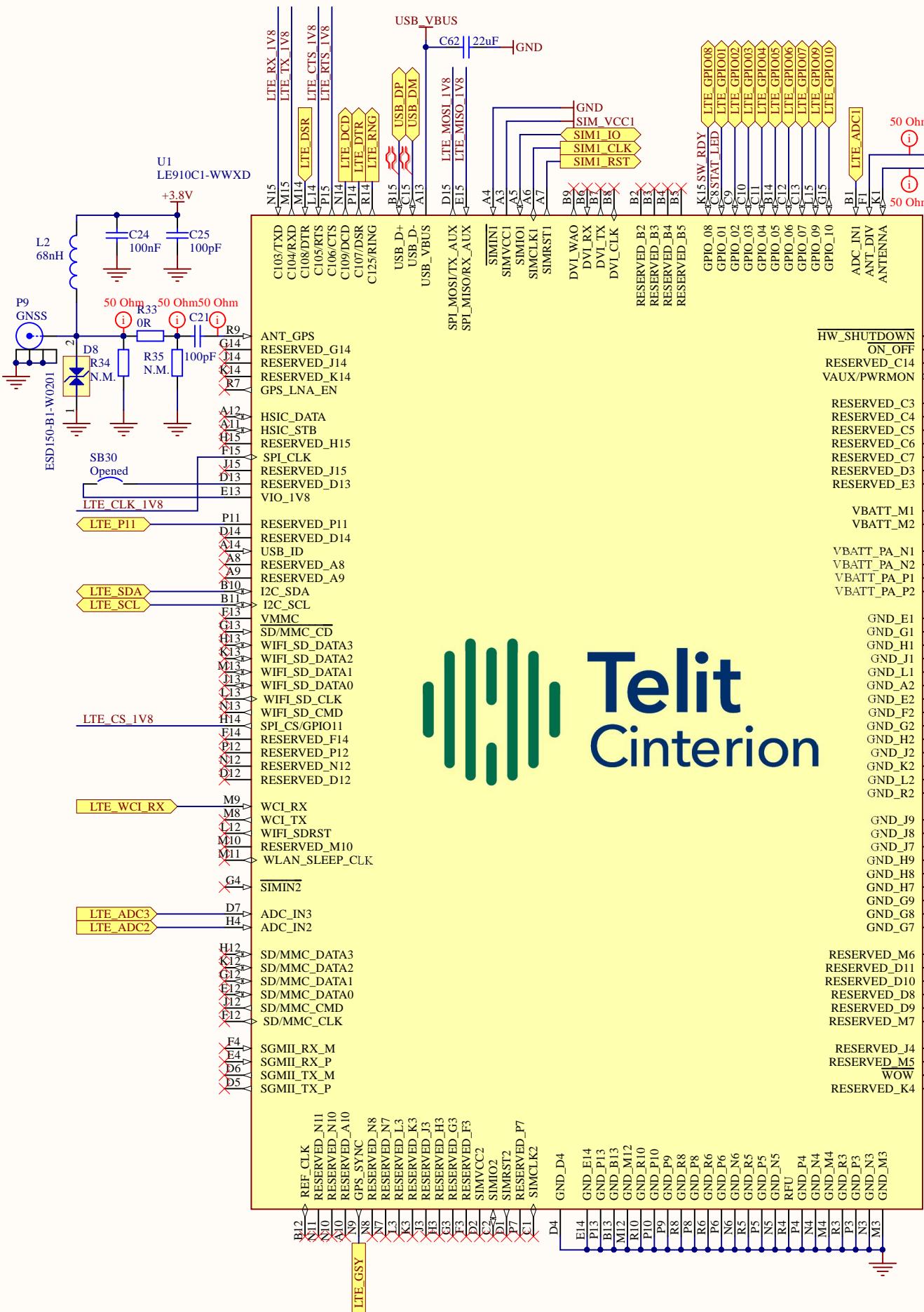
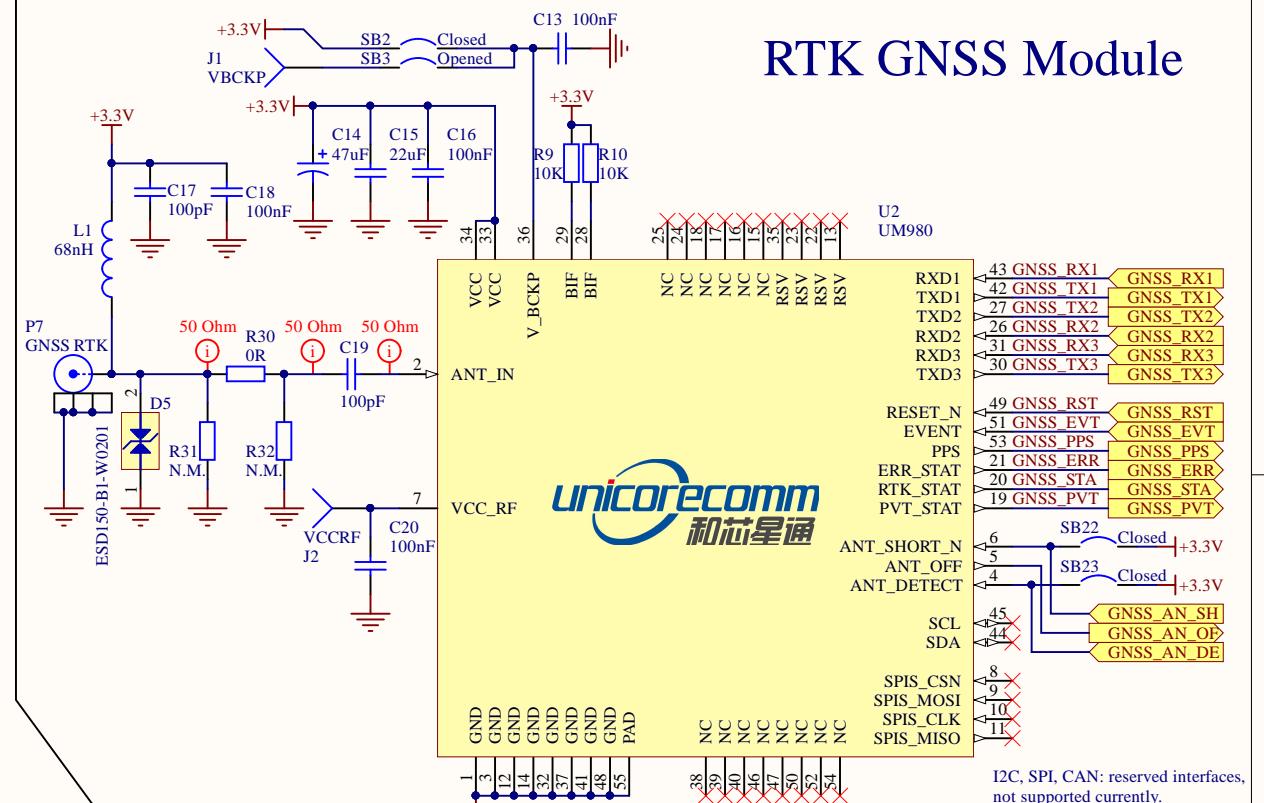


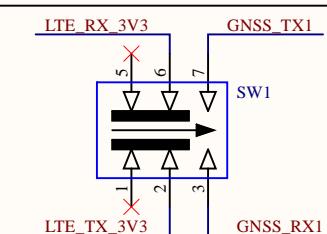
LTE 4G Cat.1 Modem with 3G/2G fallback



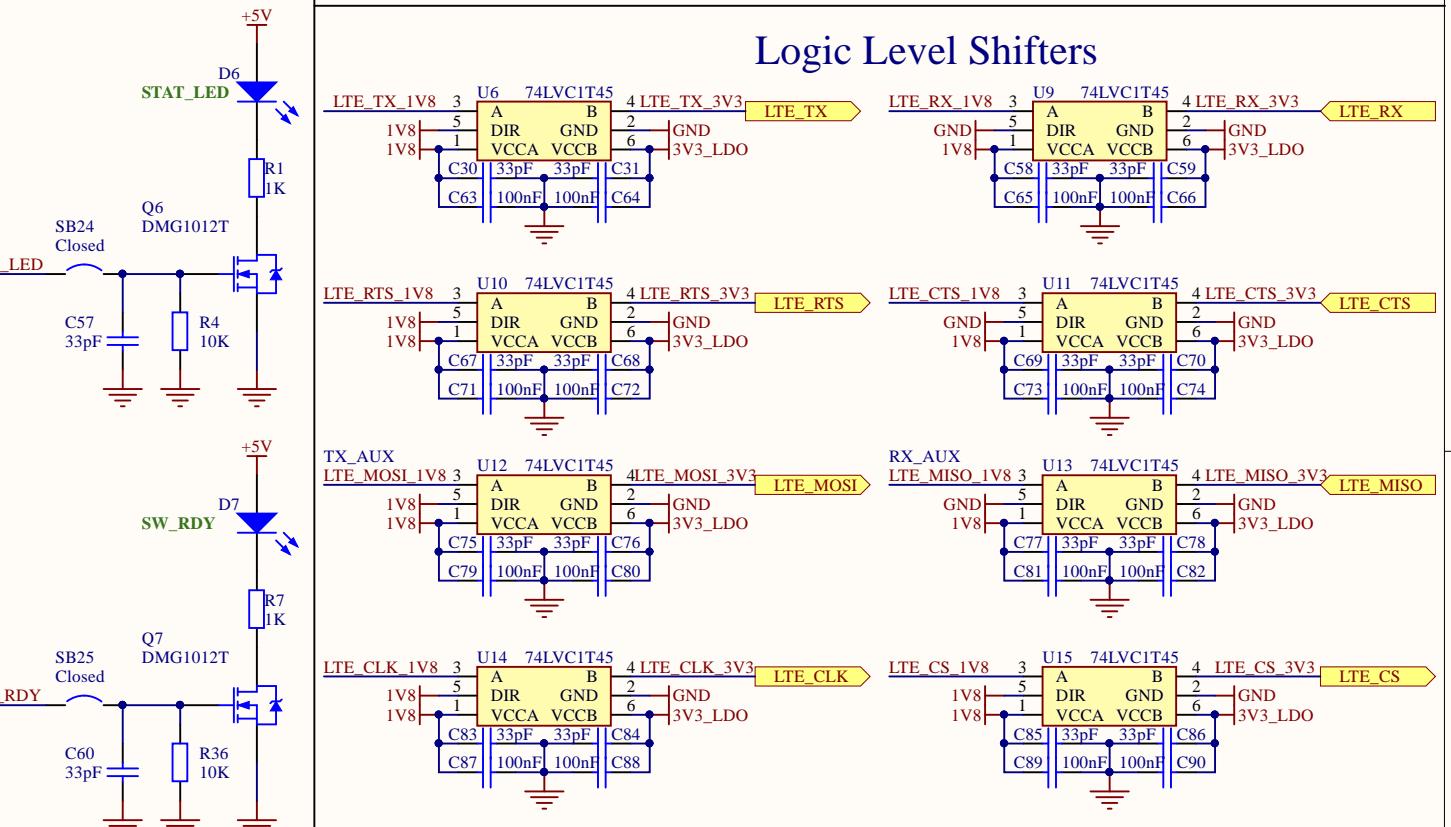
RTK GNSS Module



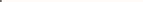
LTE-RTK UART Switch



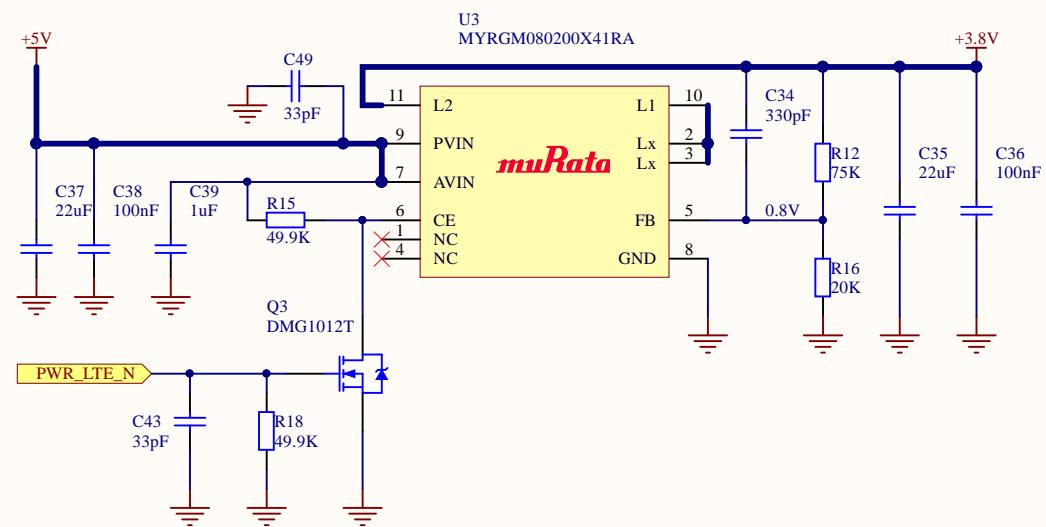
Logic Level Shifters



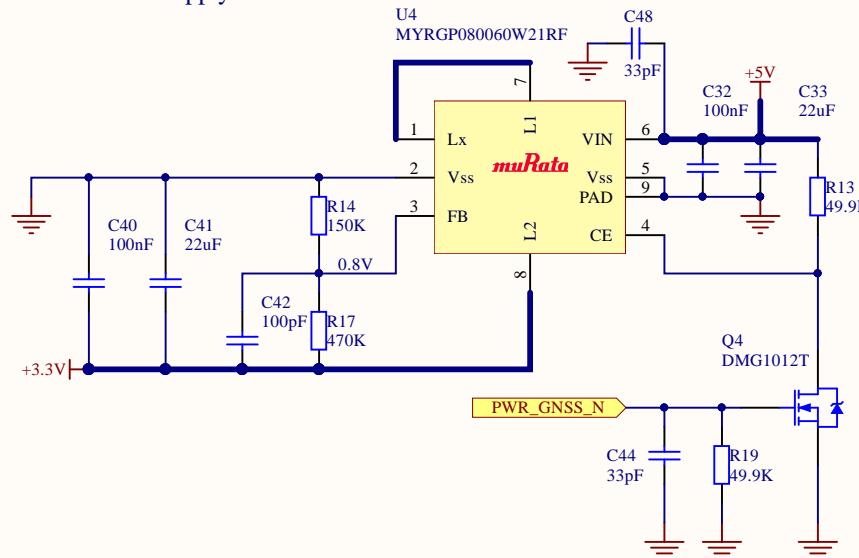
Title ***Modem & RTK GNSS***

Title: Modern & RTK GNSS Rutronik Elektronische Bauelemente GmbH
 Size: A3 Revision: Rev0 Drawn By:
Jonavos g. 30
 Date: 2023-07-28 Sheet 1 of 3 44262 Kaunas
 Time: 10:42:40 Lithuania


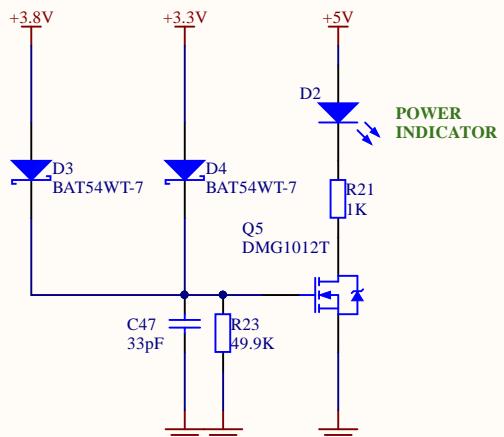
LTE Modem Power Supply



GNSS Power Supply



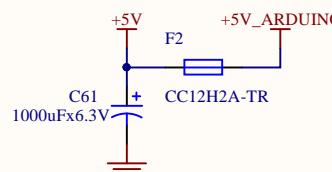
Power Indicator



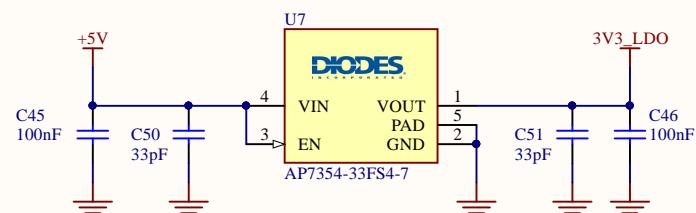
GND Test Point



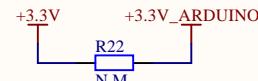
5V Arduino Power Source



3.3V Stand-By LDO



3.3V Arduino Power Source



Title **Power Supplies**

Size: A4 Revision: Rev0 GDR Drawn By:

Date: 2023-07-28 Sheet 2 of 3

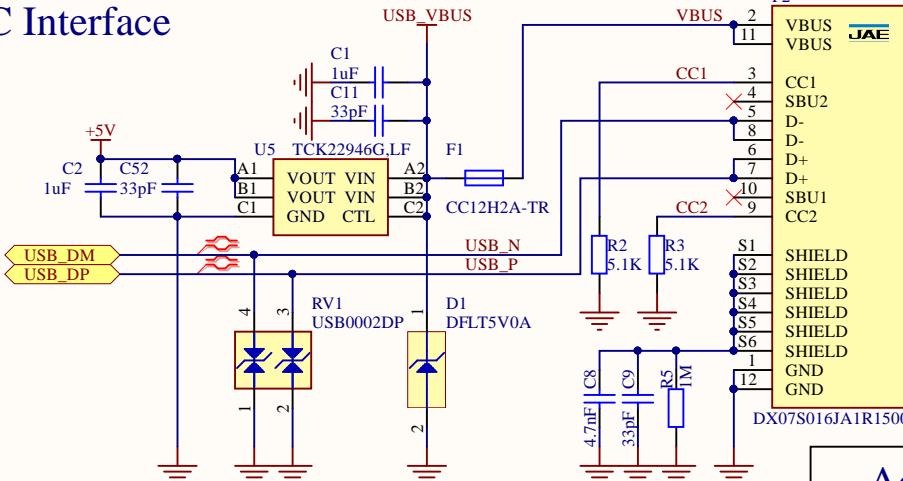
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Rutronik Elektronische Bauelemente GmbH

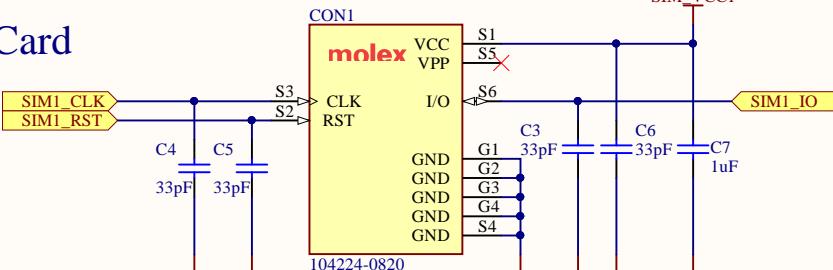
Jonavos g. 30
44262 Kaunas
Lithuania

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Electronics Worldwide

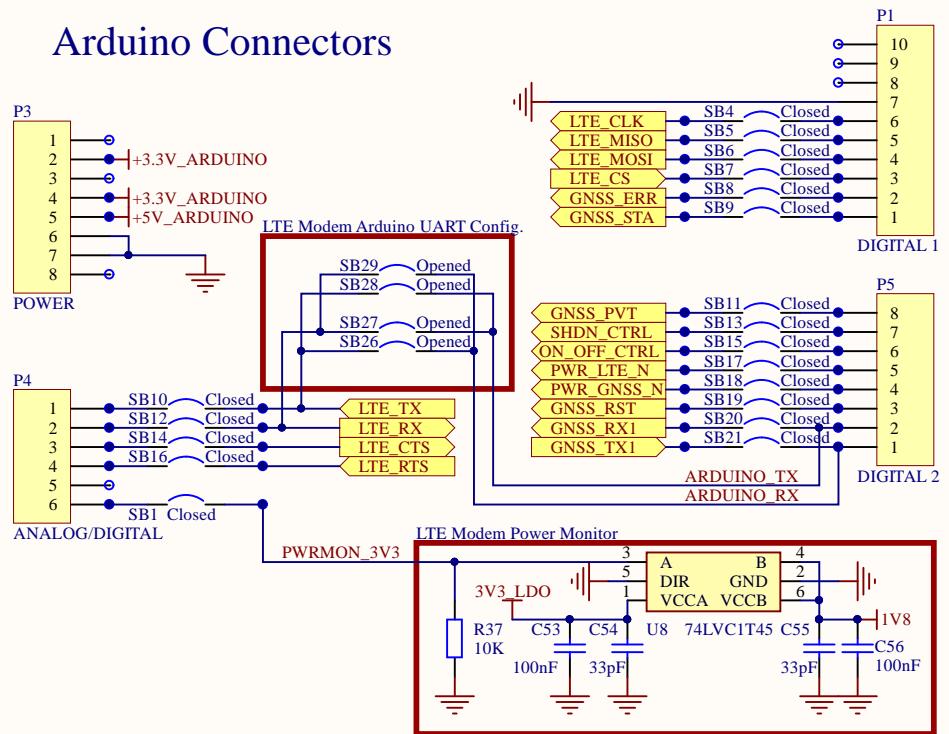
USB-C Interface



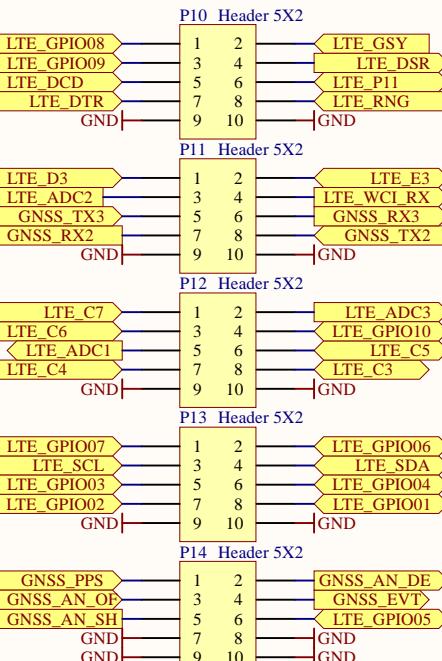
SIM Card



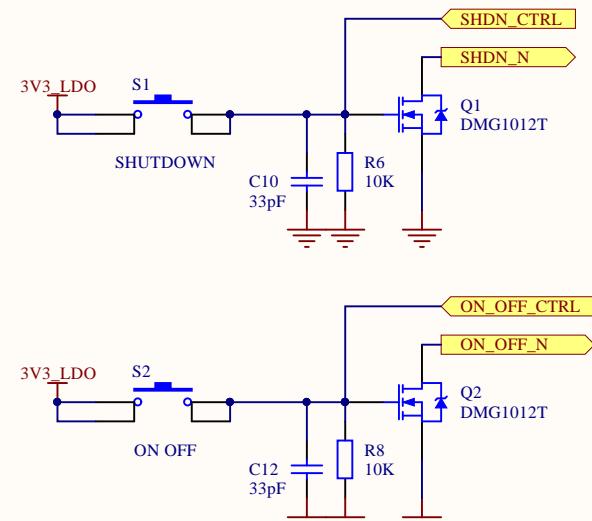
Arduino Connectors



Additional Inputs/Outputs



USER Buttons



Title **Interfaces**

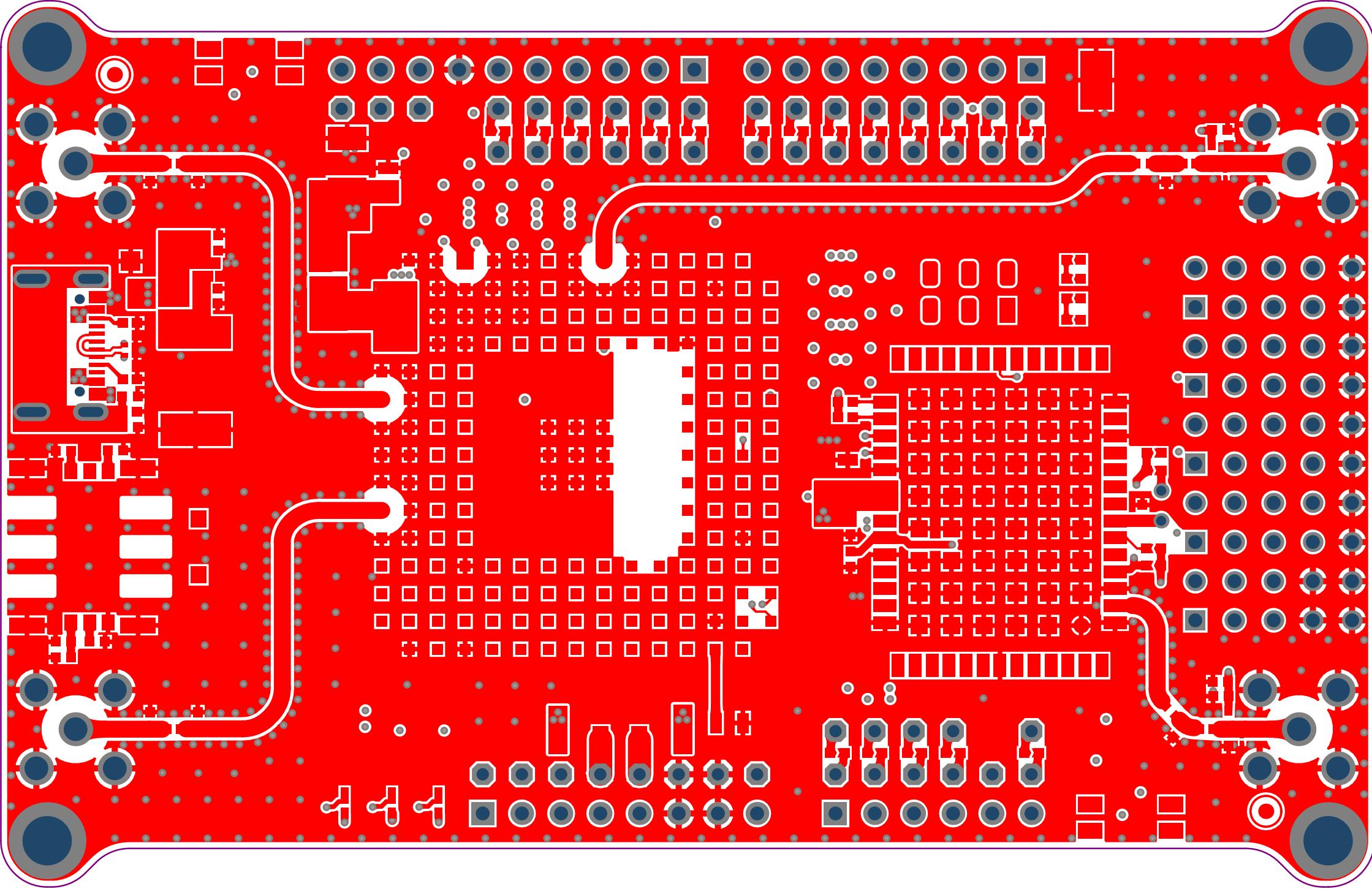
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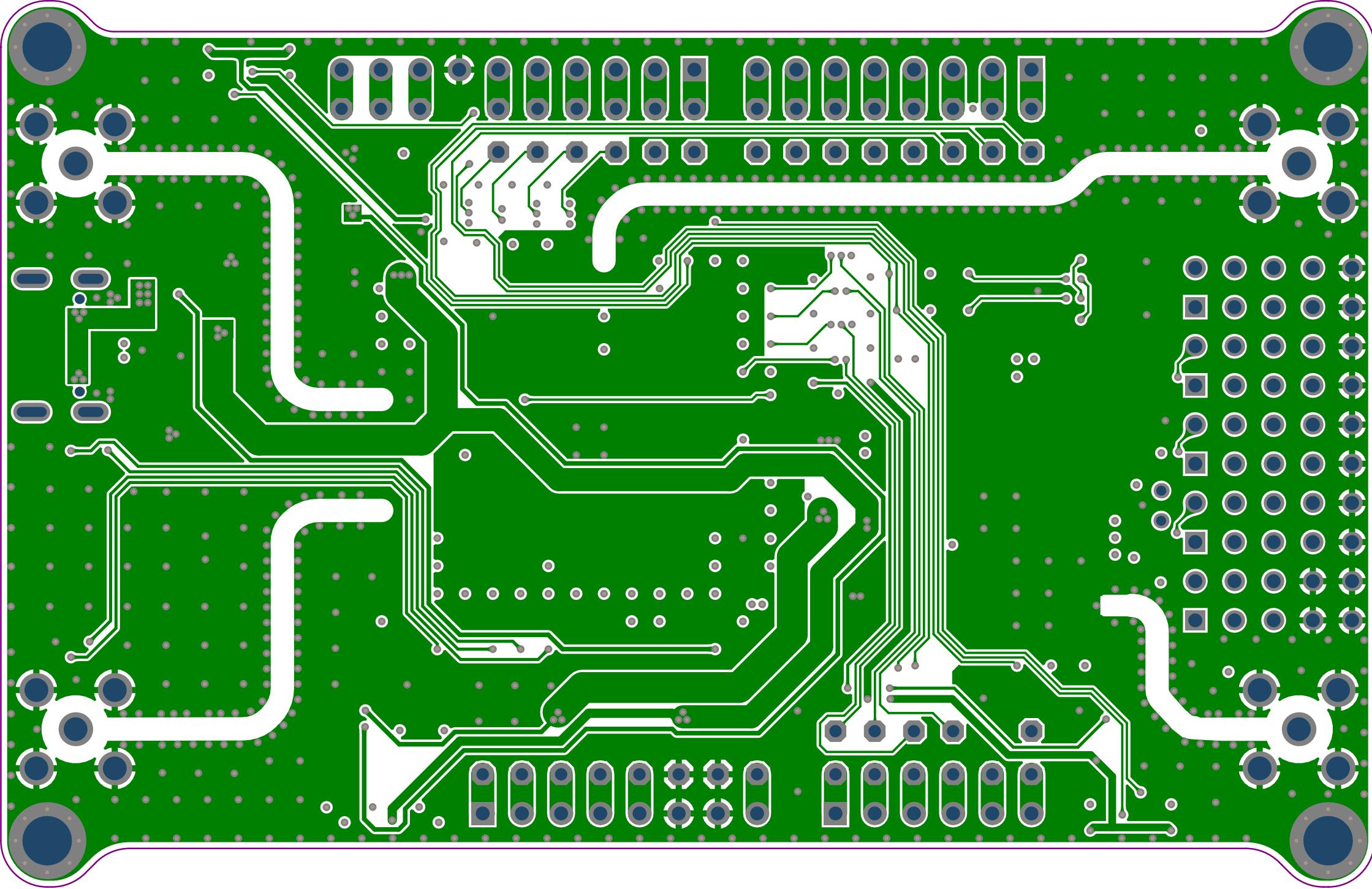
Date: 2023-07-28 Sheet 3 of 3

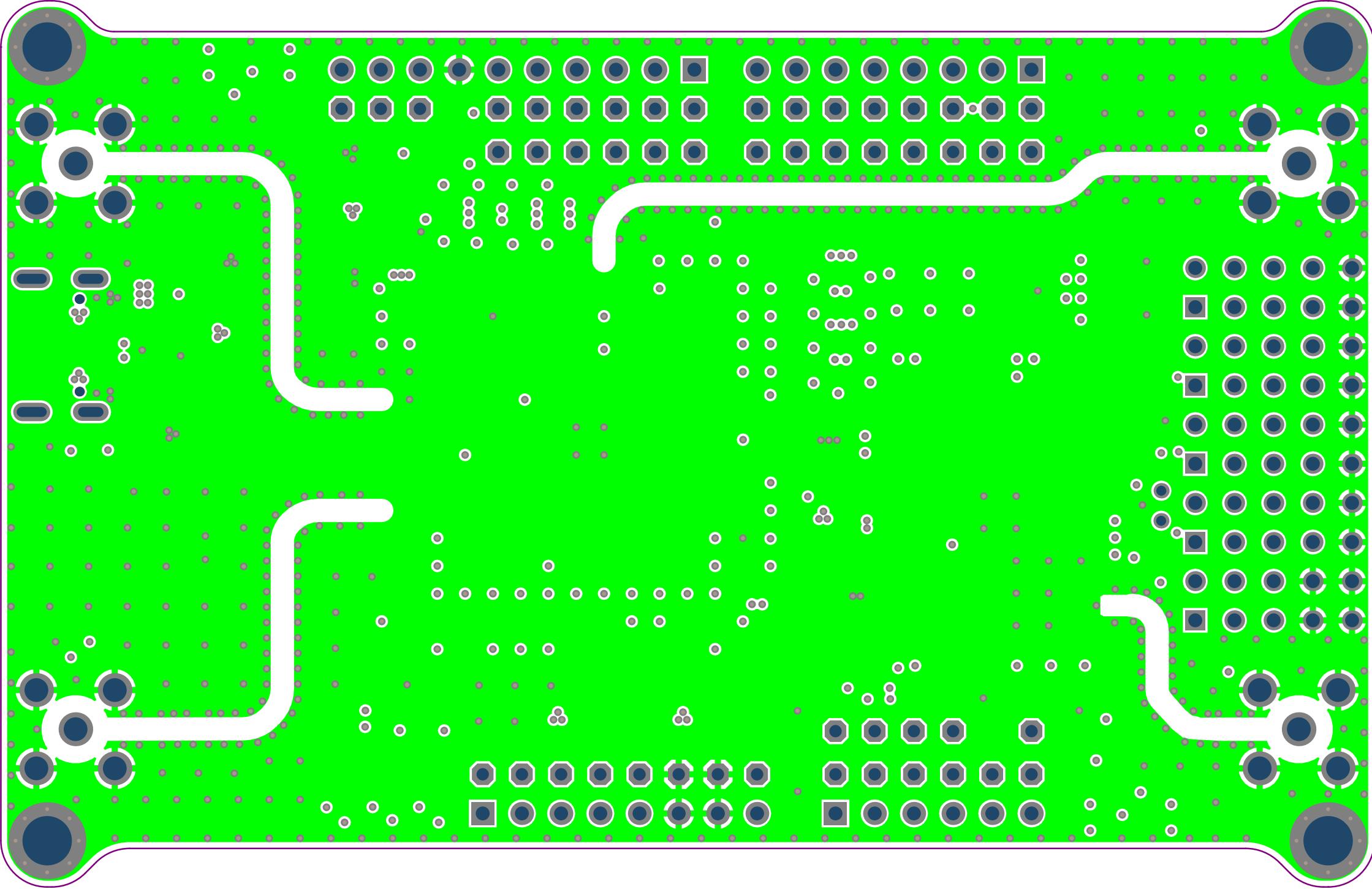
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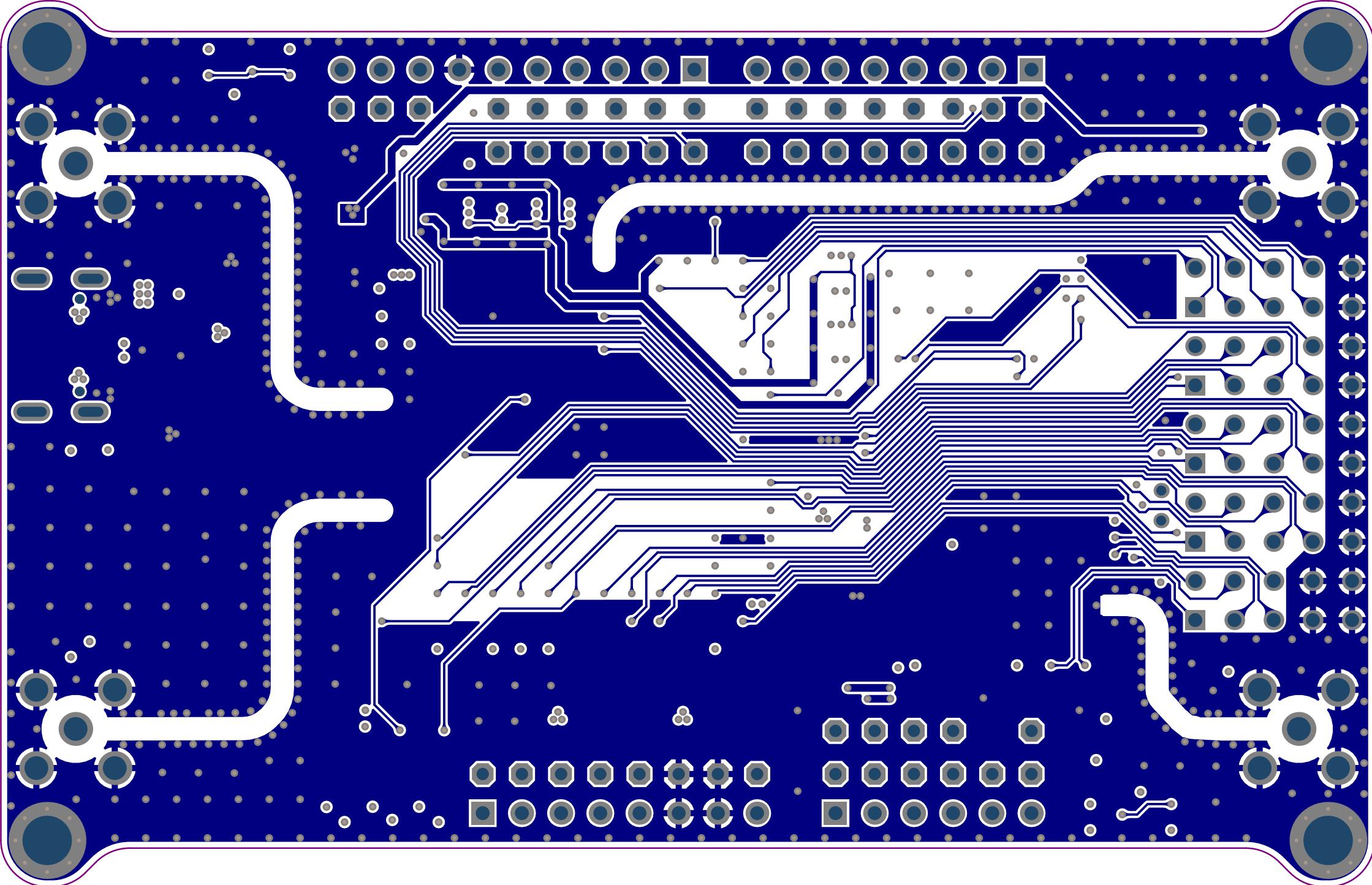
Rutronik Elektronische Bauelemente GmbH
Jonavos g. 30
44262 Kaunas
Lithuania

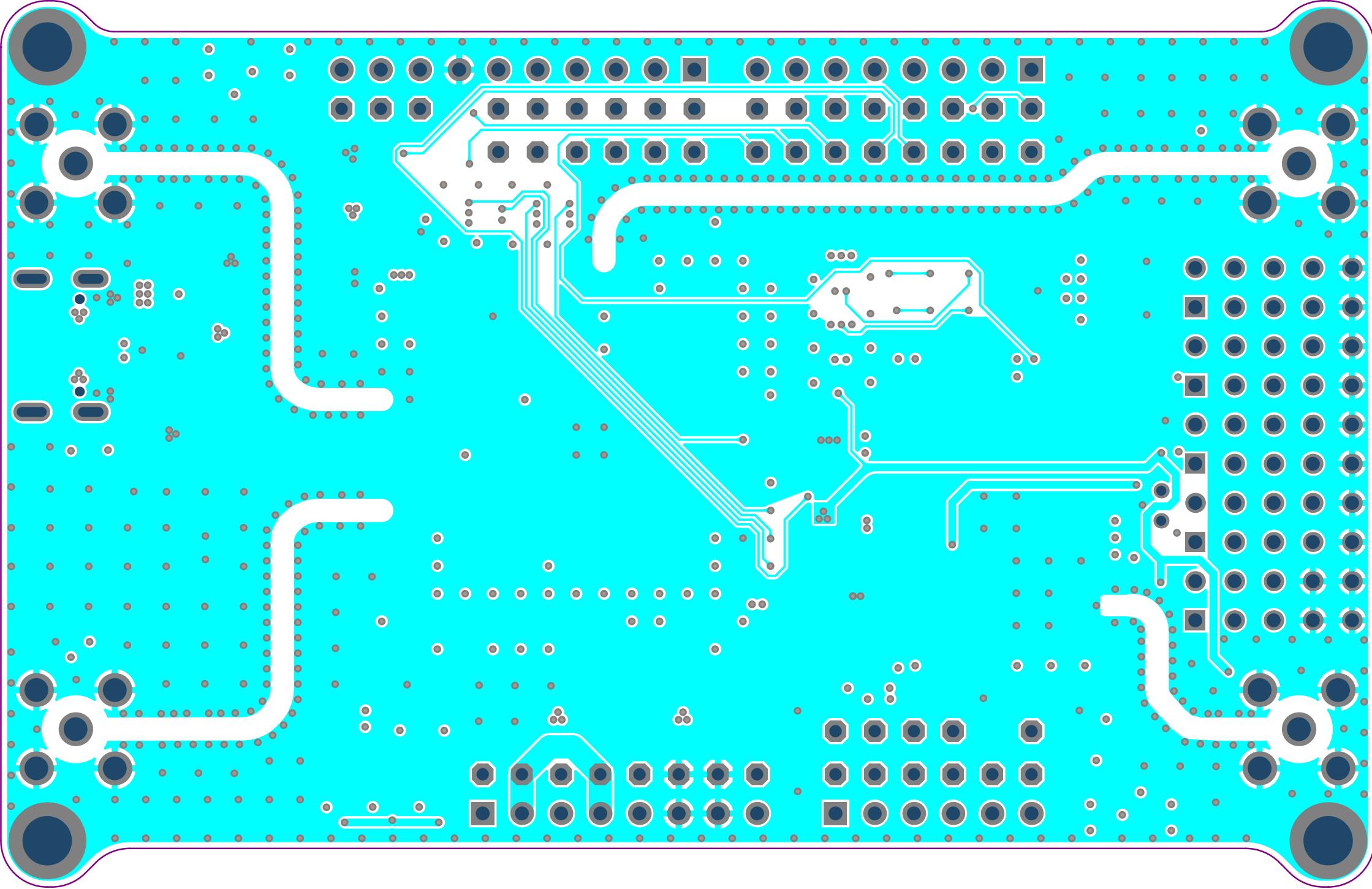
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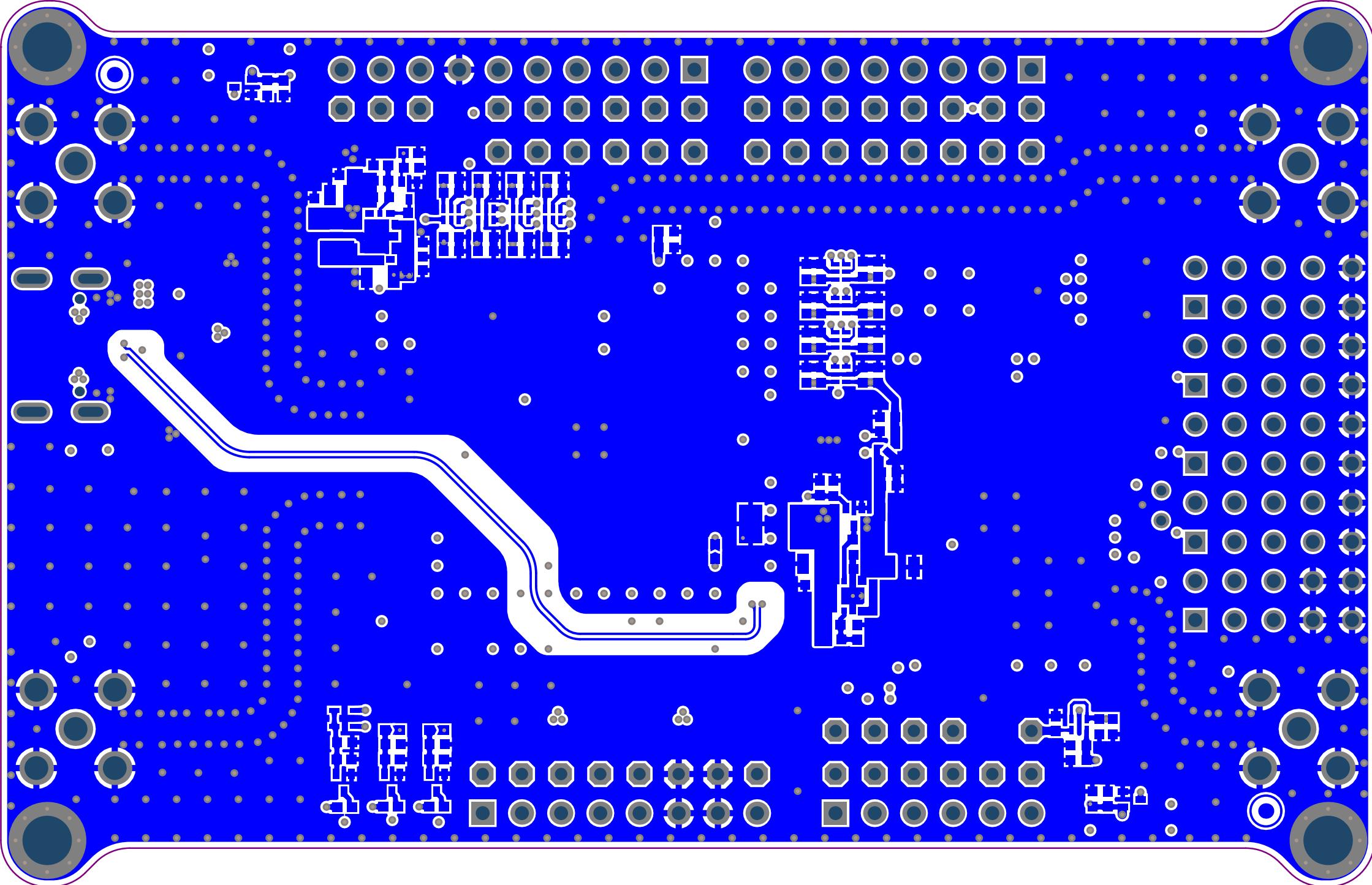


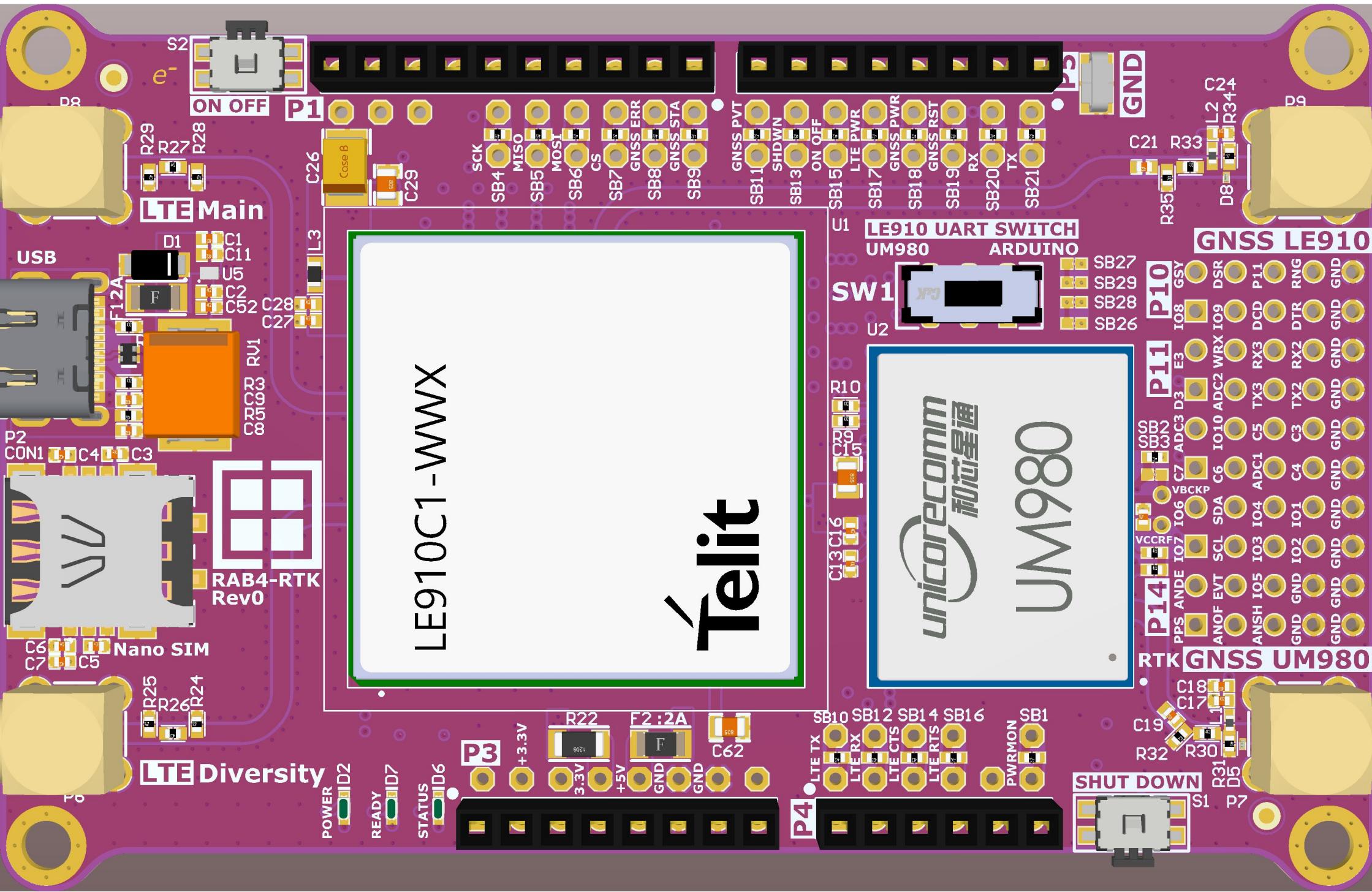


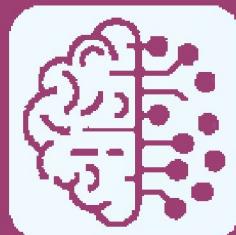












RUTRONIK SOLUTIONS



The RoHS logo consists of the letters "RoHS" in a bold, sans-serif font. A checkmark symbol is positioned above the letter "o".

