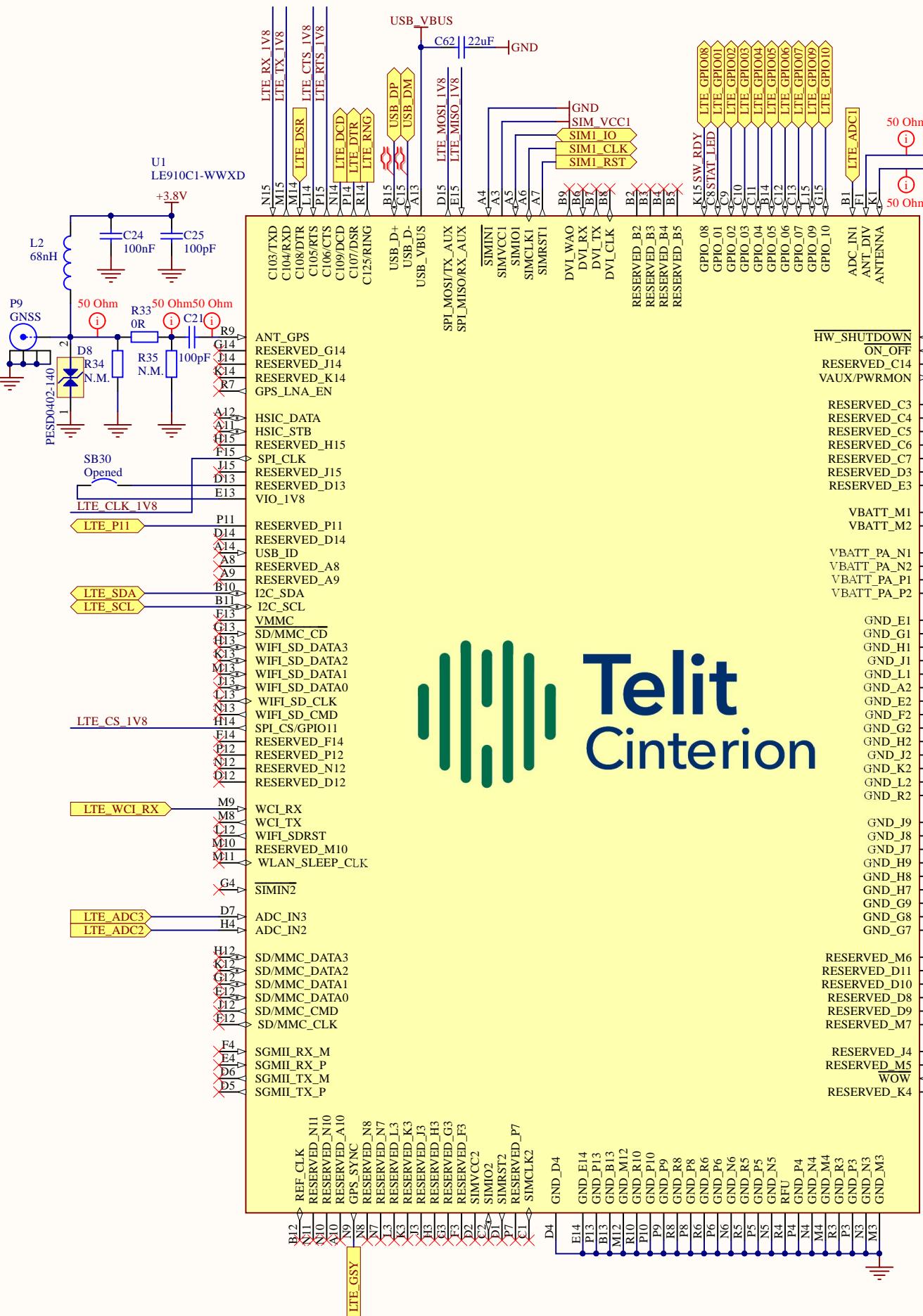
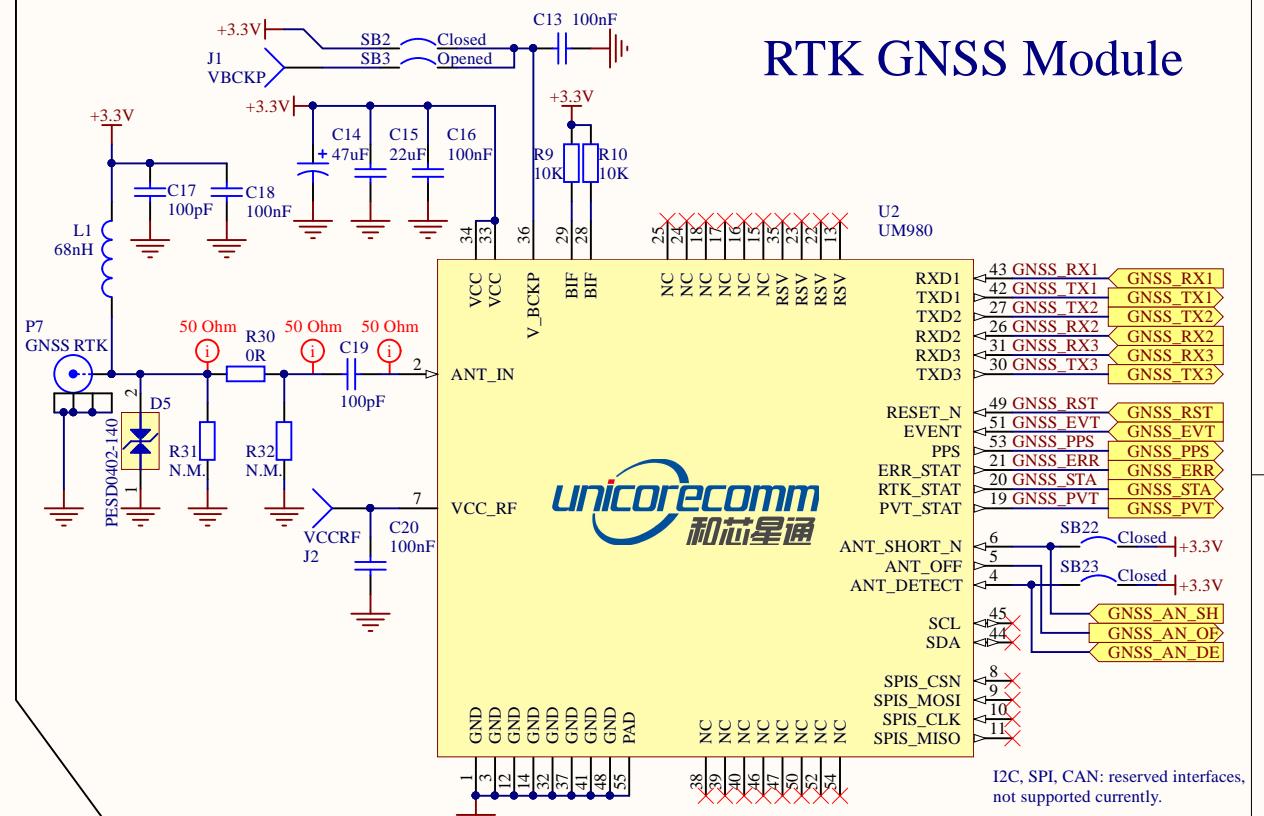


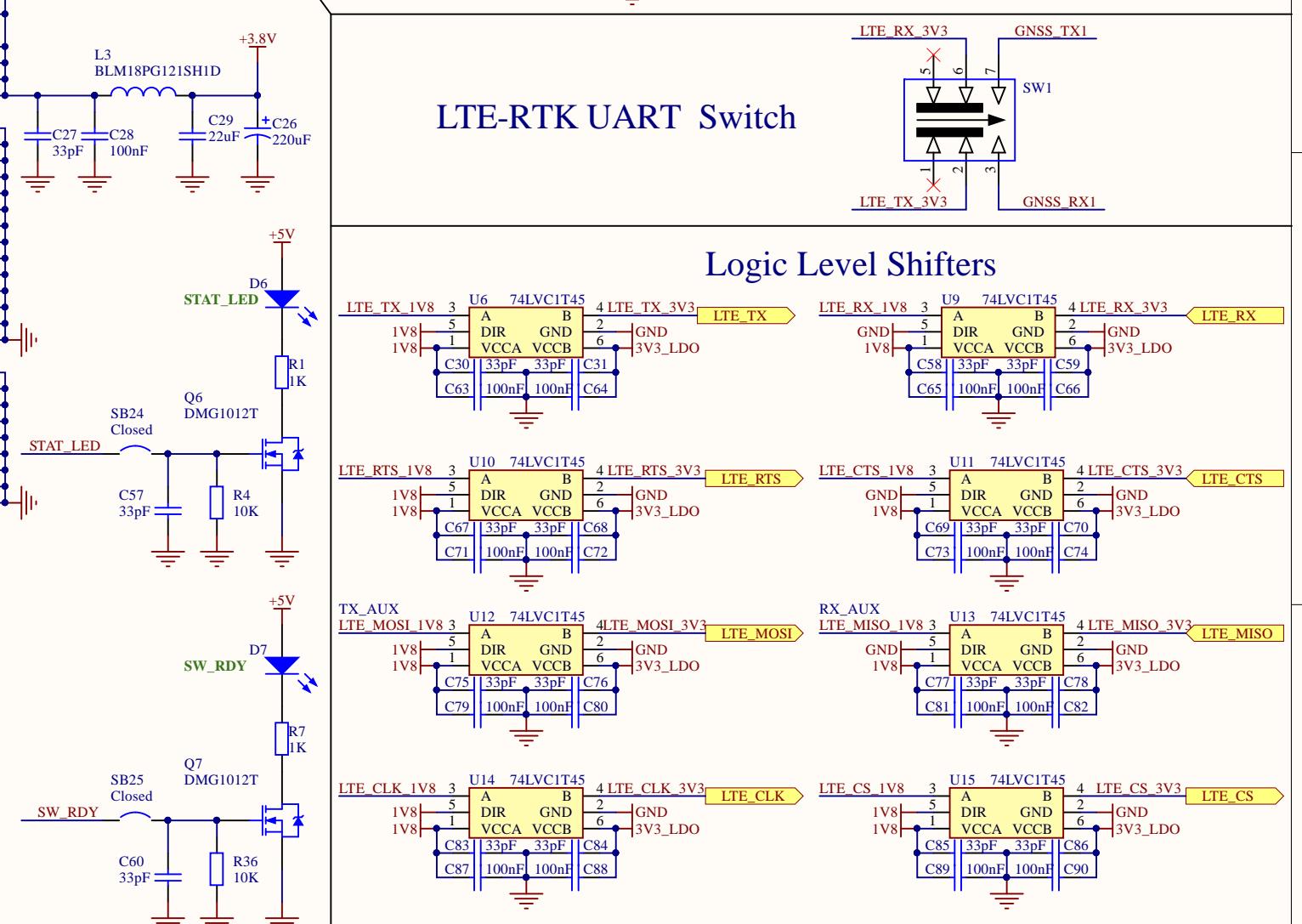
LTE 4G Cat.1 Modem with 3G/2G fallback



RTK GNSS Module



LTE-RTK UART Switch

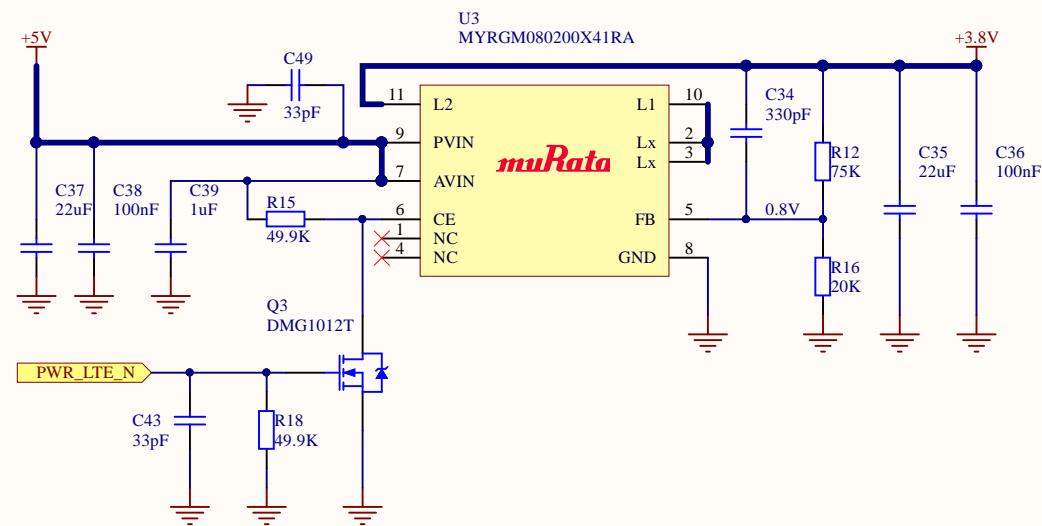


Logic Level Shifters

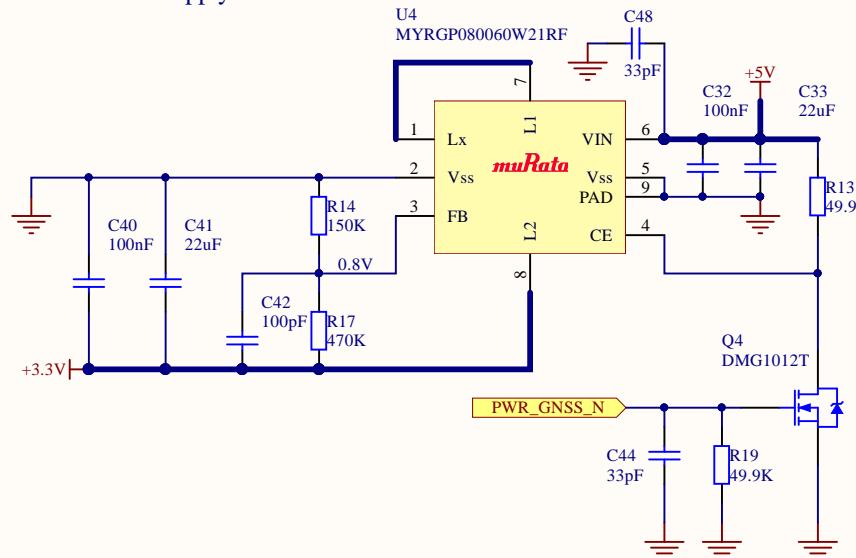
Title ***Modem & RTK GNSS***

Title: **Model & RTK GNSS** Revision: **GDR** Drawn By: **Rutronik Elektronische Bauelemente GmbH**
 Size: **A3** Date: **2023-08-02** Sheet **1** of **2** Jonavas g. 30
 Revision: **Rev0** 44262 Kaunas
 Drawn By: **Lithuania**
 **RUTRONIK**
 ELECTRONICS WORLDWIDE

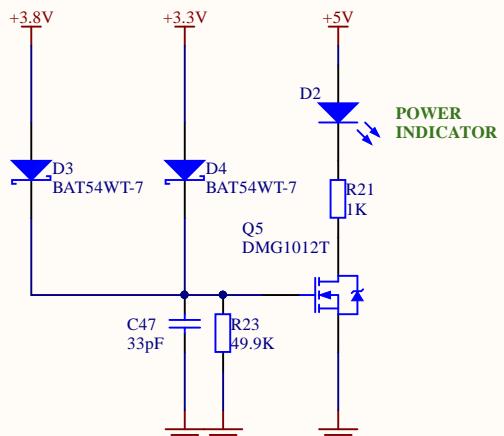
LTE Modem Power Supply



GNSS Power Supply



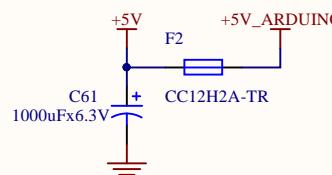
Power Indicator



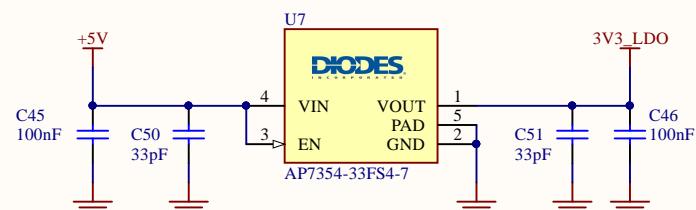
GND Test Point



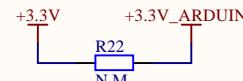
5V Arduino Power Source



3.3V Stand-By LDO



3.3V Arduino Power Source



Title **Power Supplies**

Size: A4 Revision: Rev0 GDR Drawn By:

Date: 2023-08-02 Sheet 2 of 3

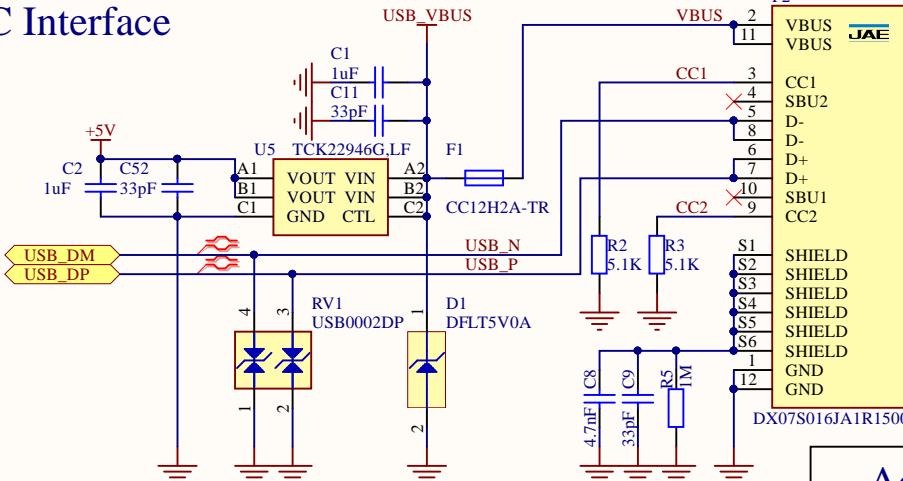
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Rutronik Elektronische Bauelemente GmbH

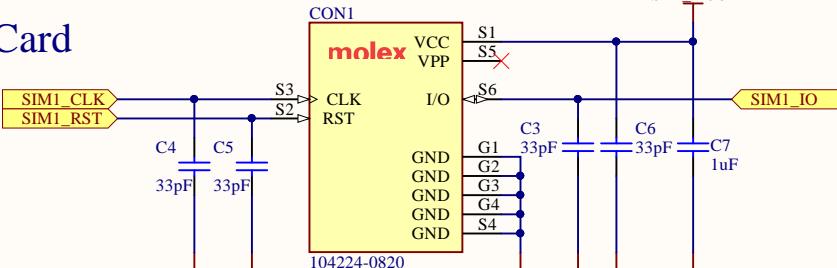
Jonavos g. 30
44262 Kaunas
Lithuania

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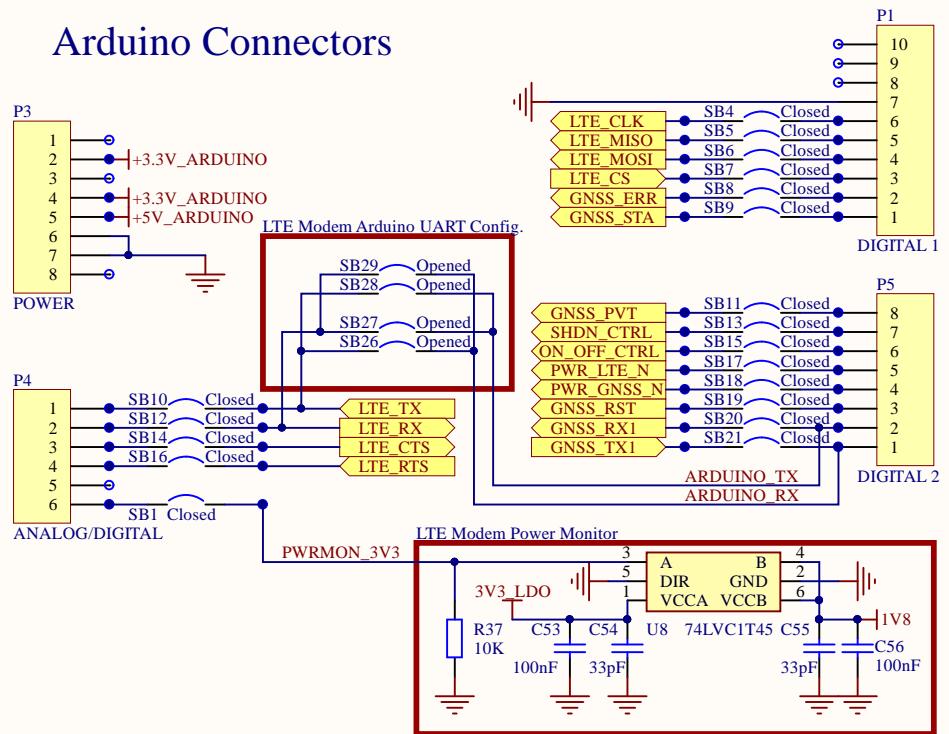
USB-C Interface



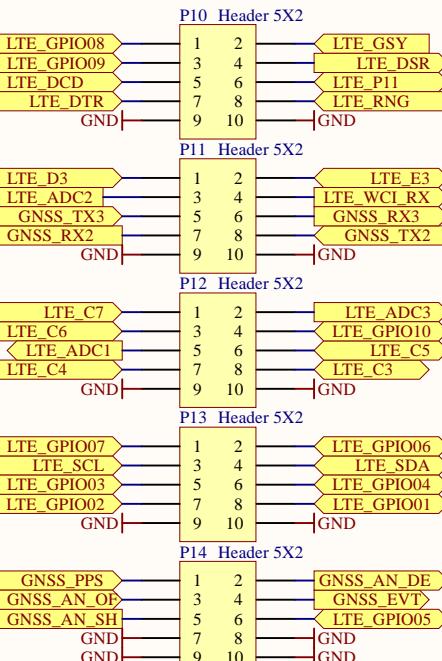
SIM Card



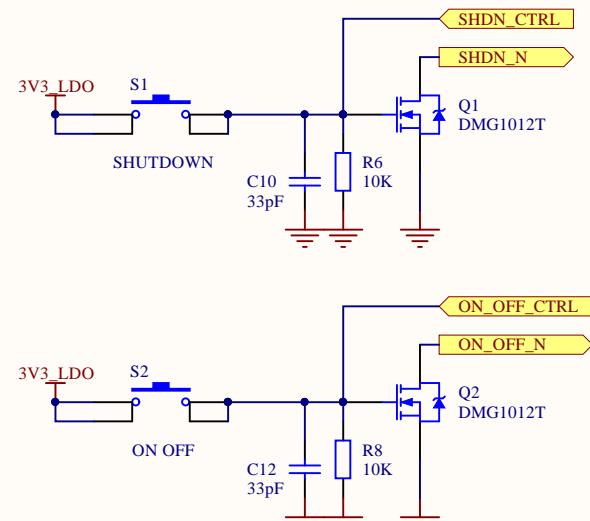
Arduino Connectors



Additional Inputs/Outputs



USER Buttons



Title **Interfaces**

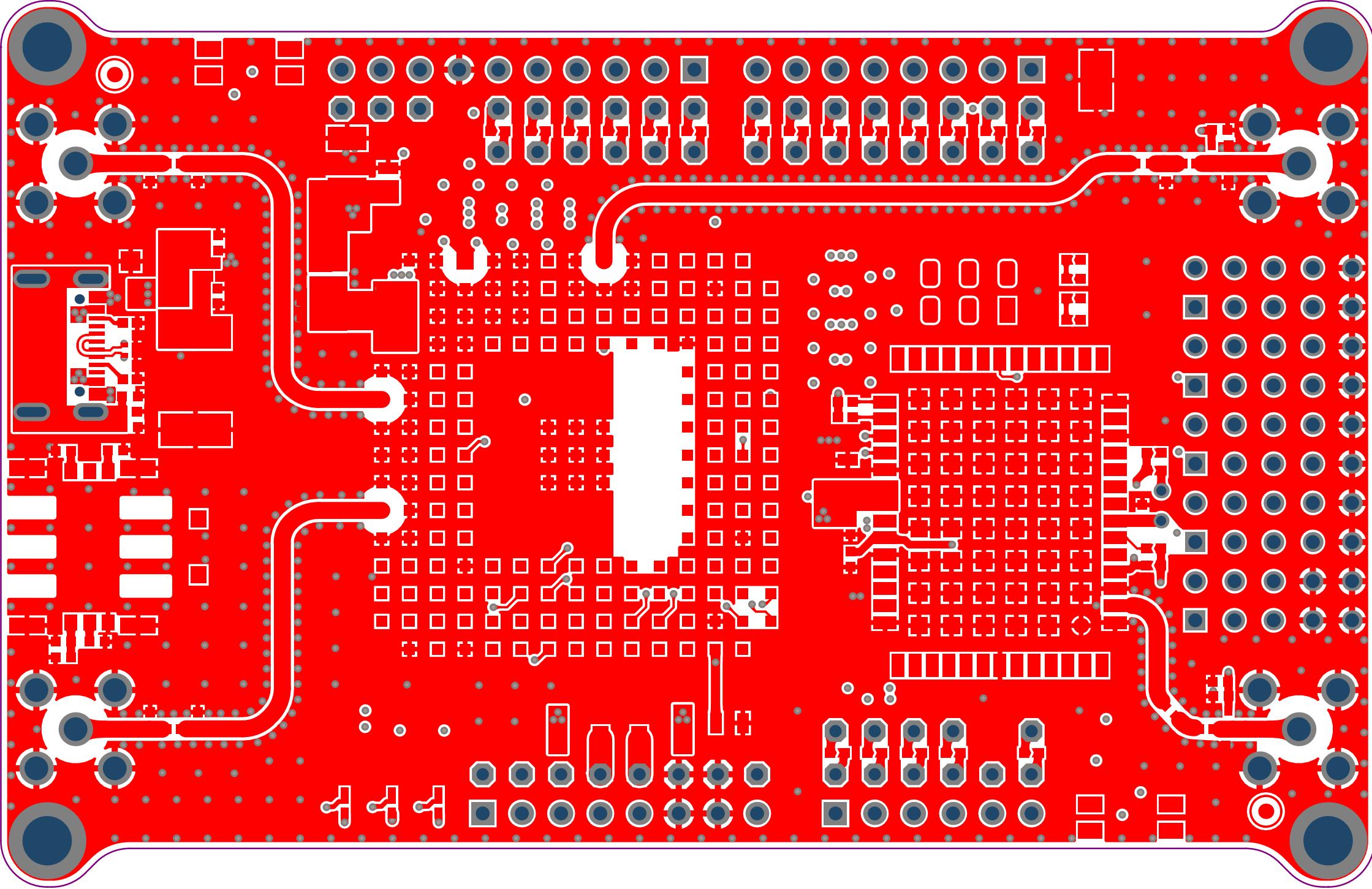
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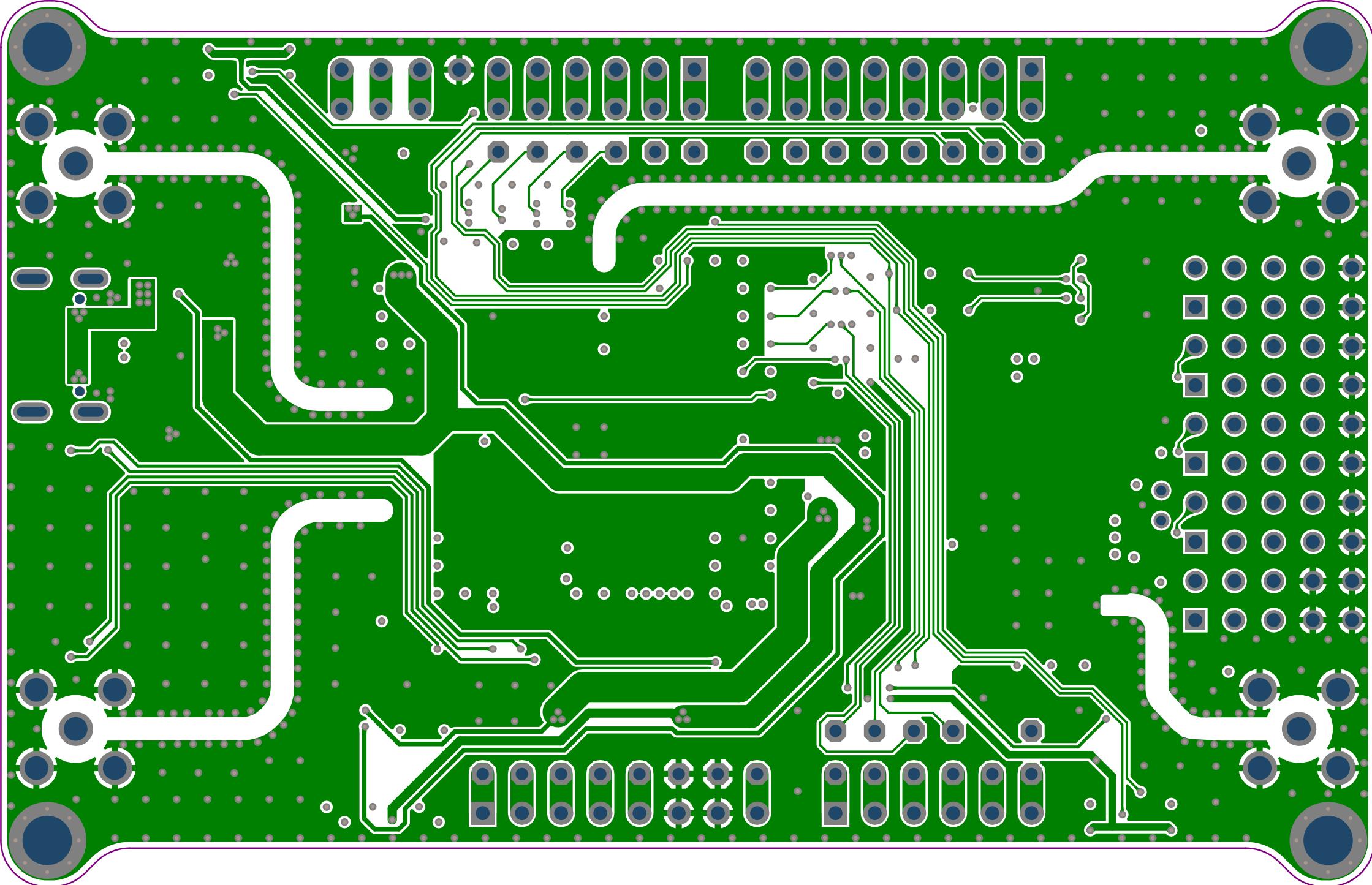
Date: 2023-08-02 Sheet 3 of 3

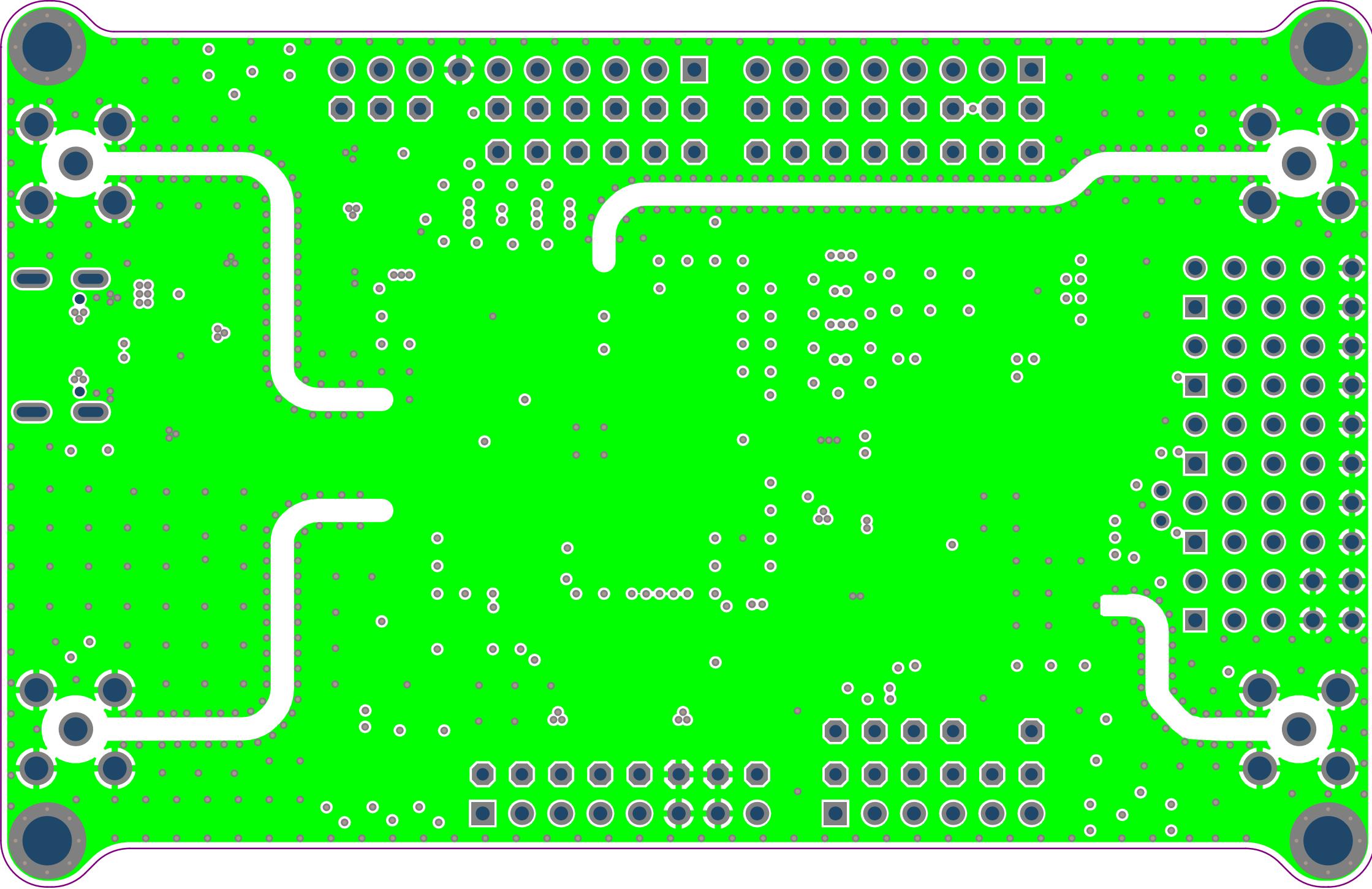
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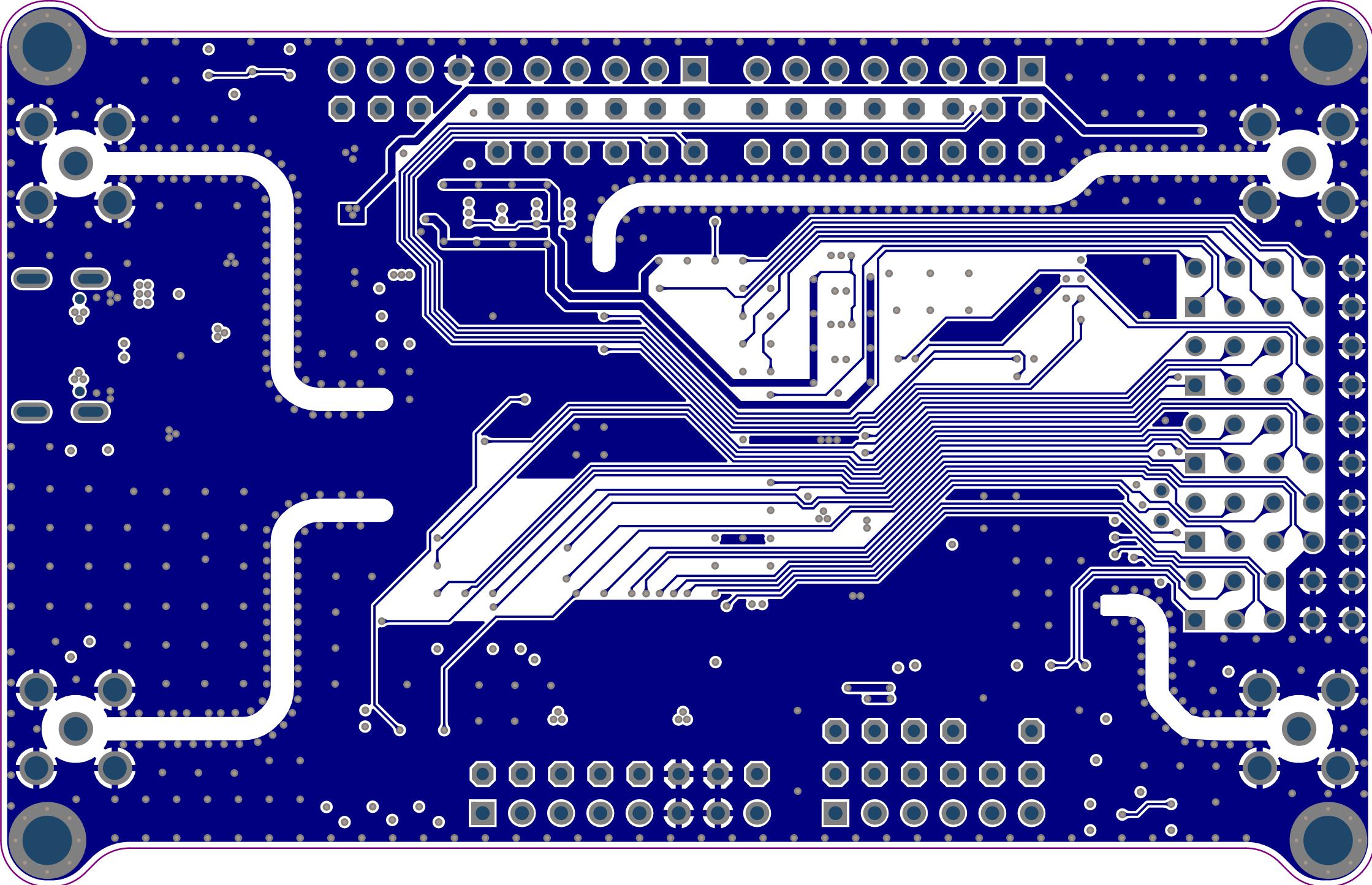
Rutronik Elektronische Bauelemente GmbH
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44262 Kaunas
Lithuania

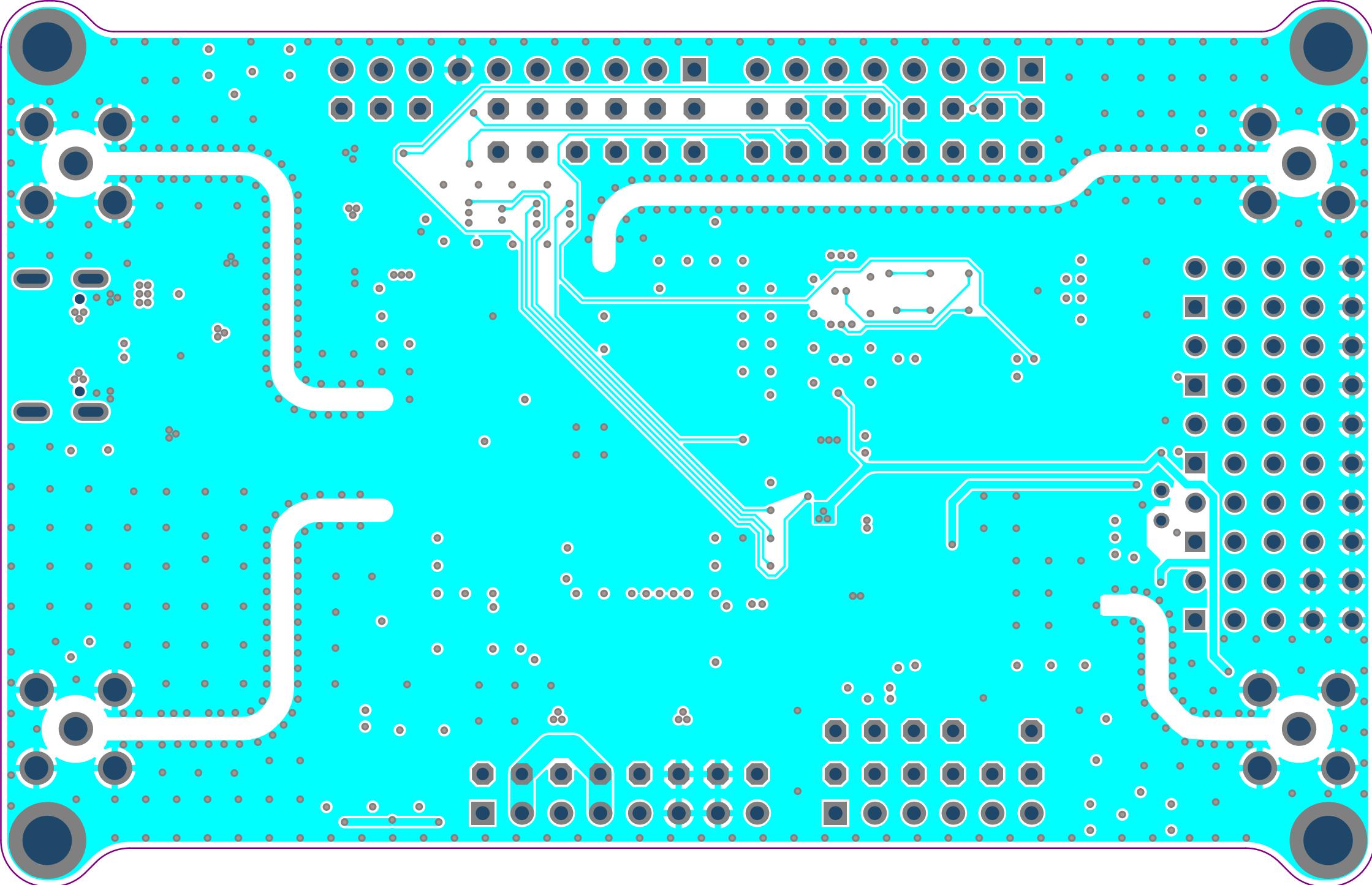
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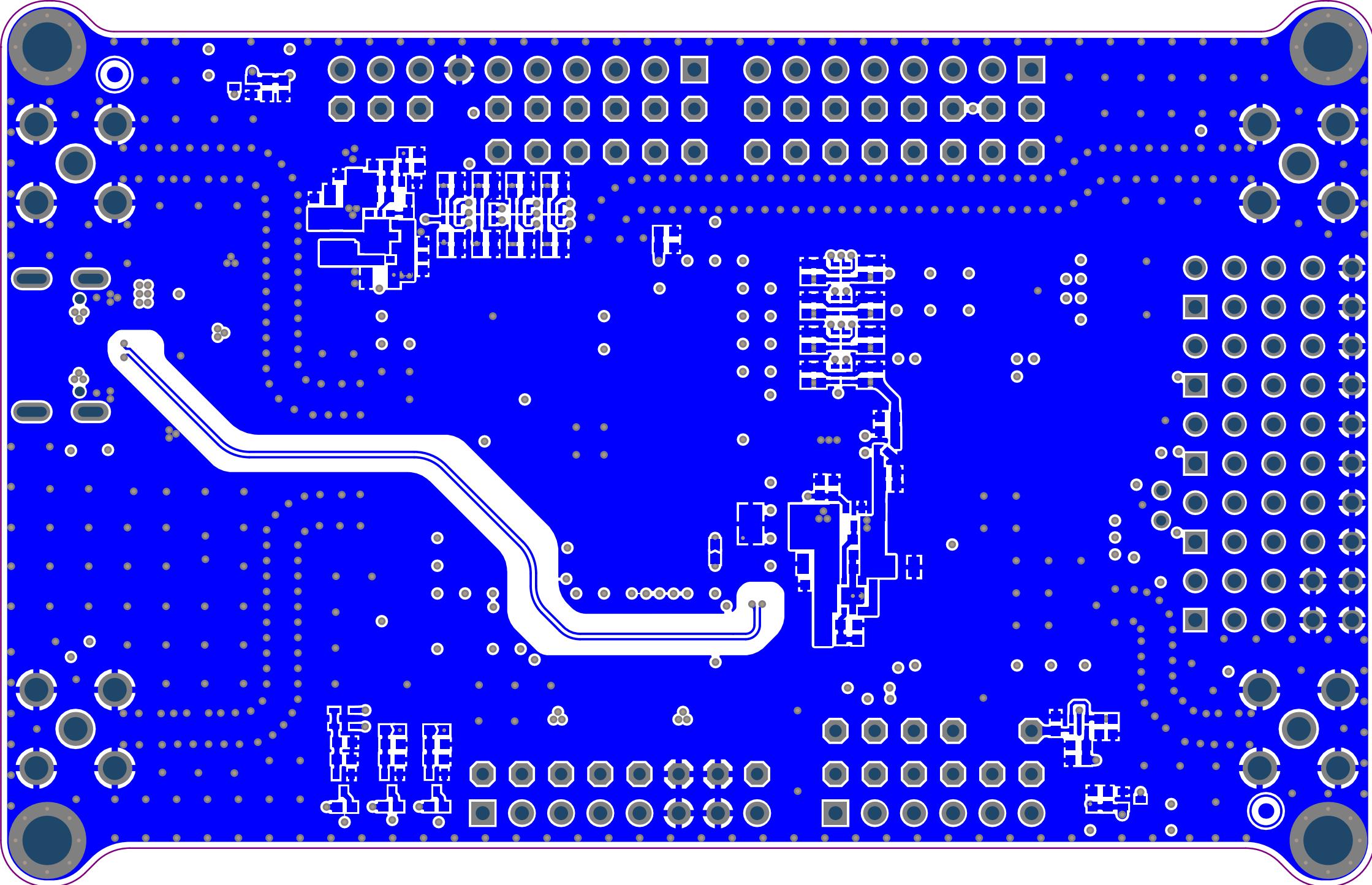


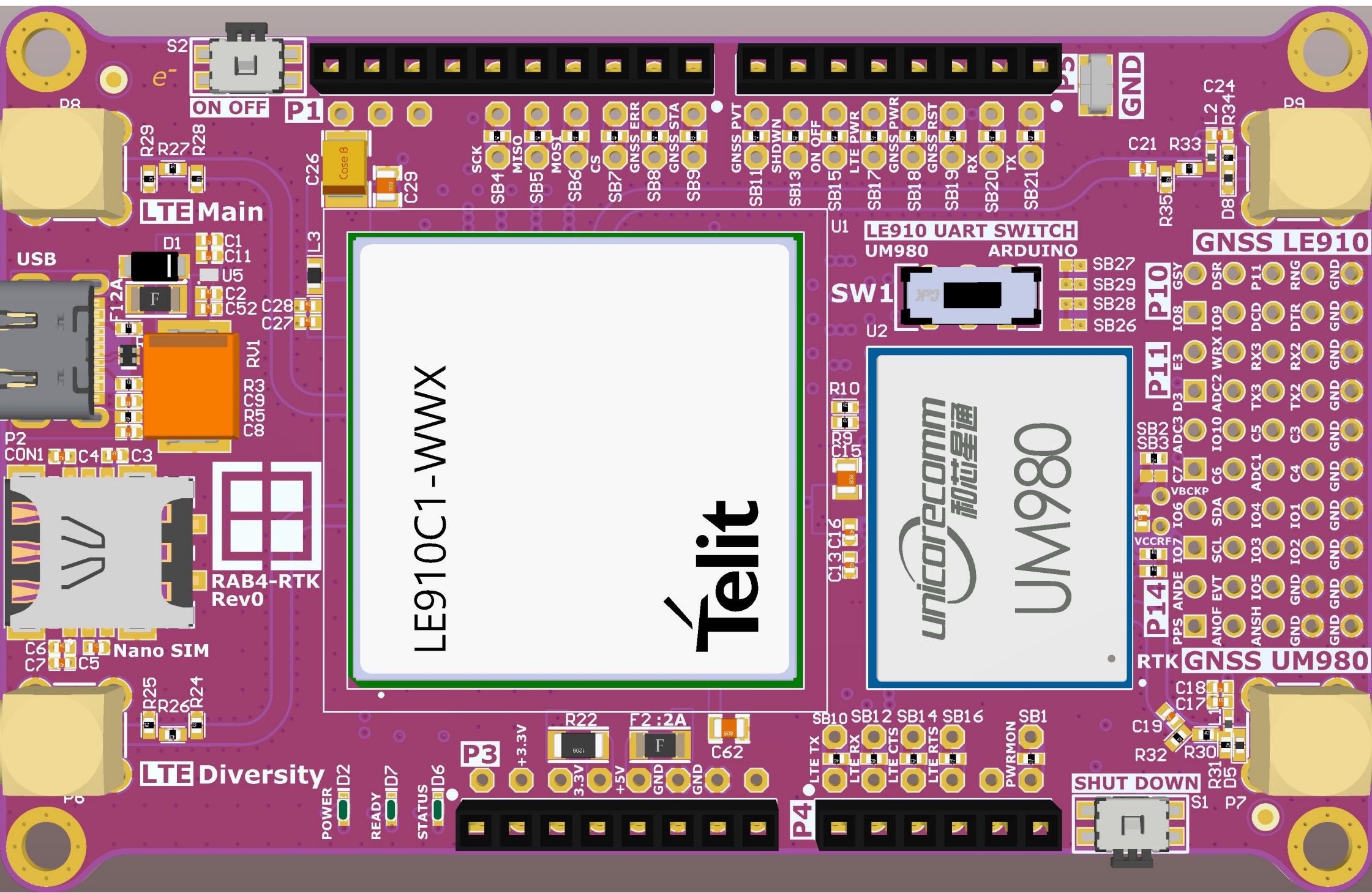














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RoHS

