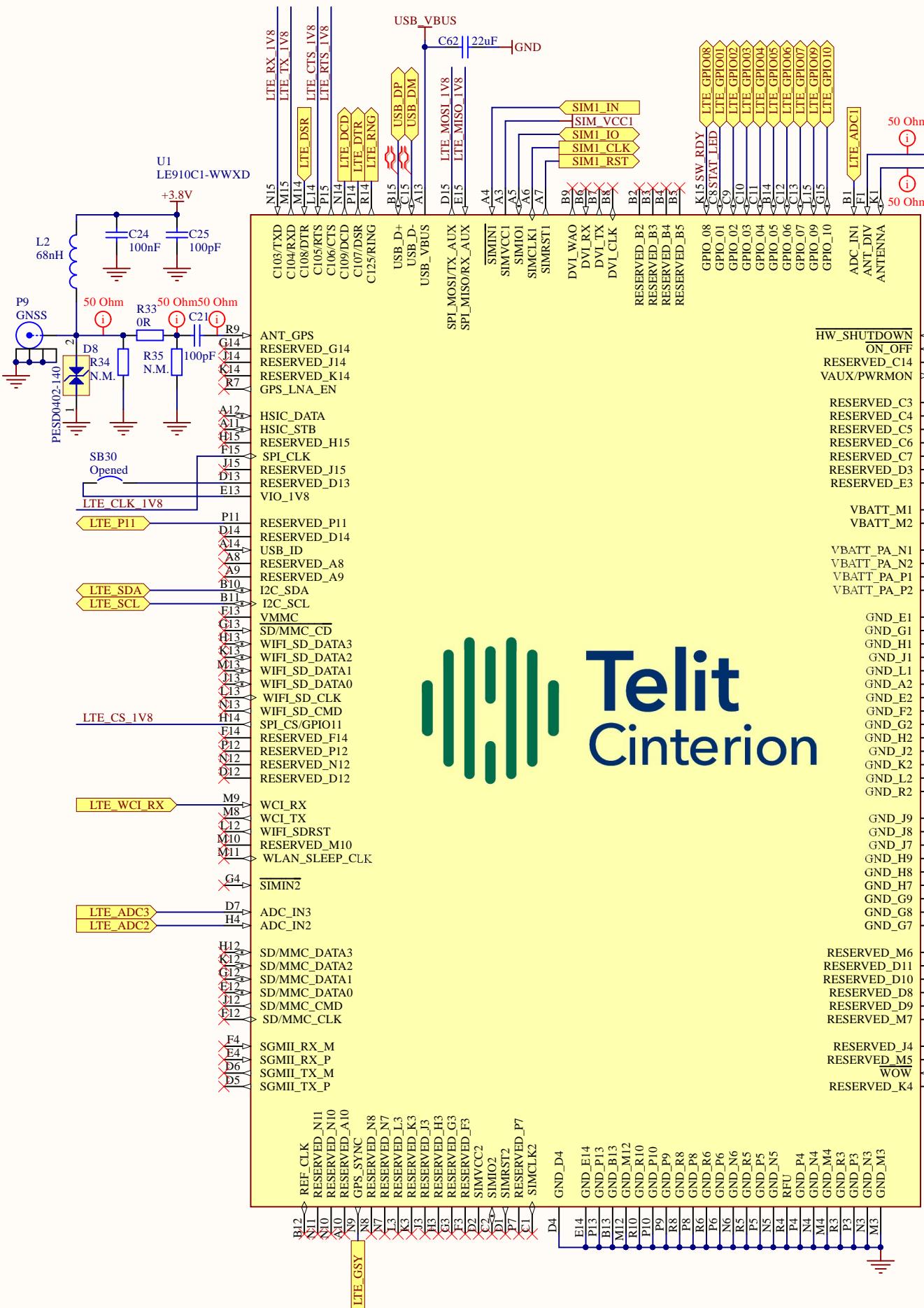
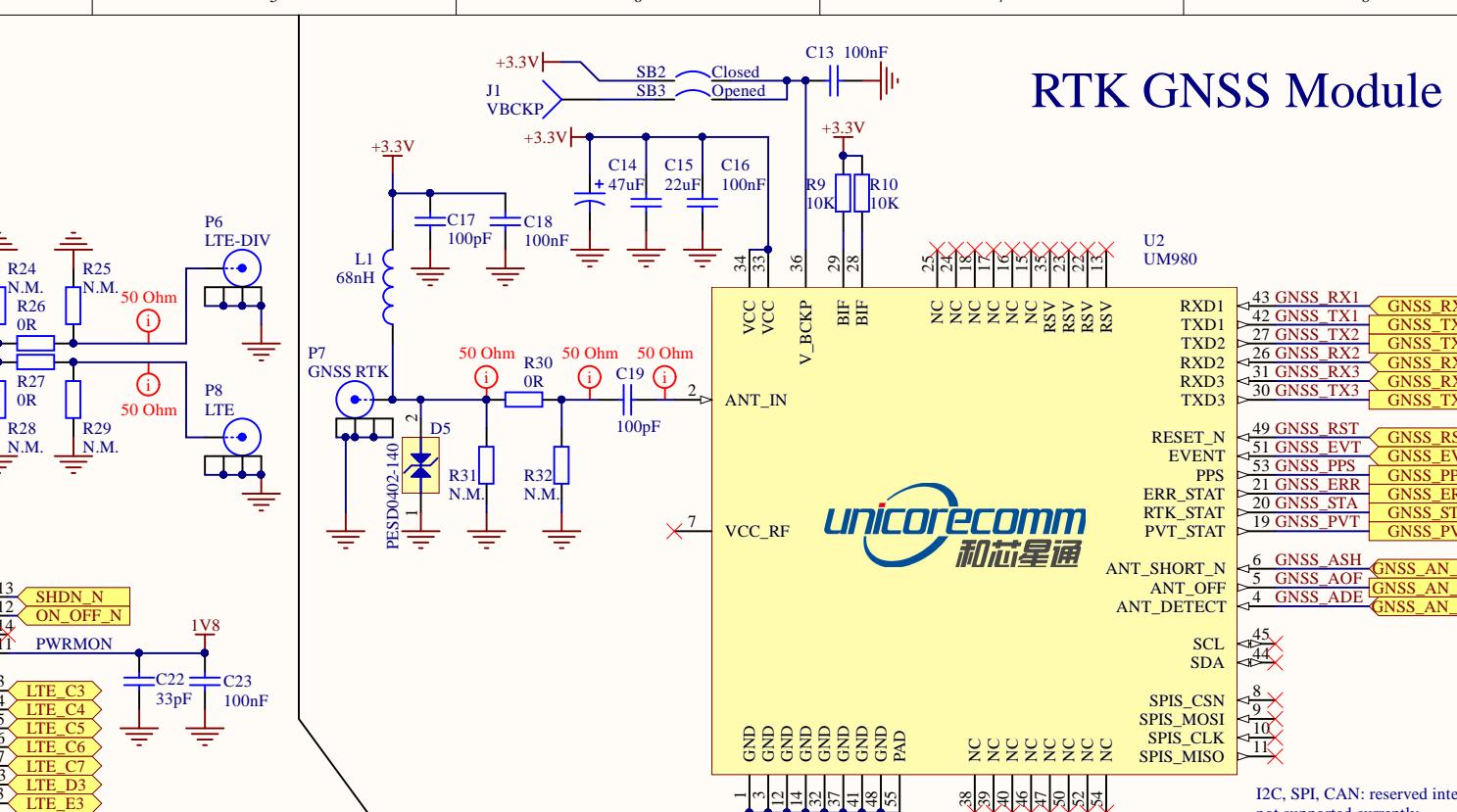


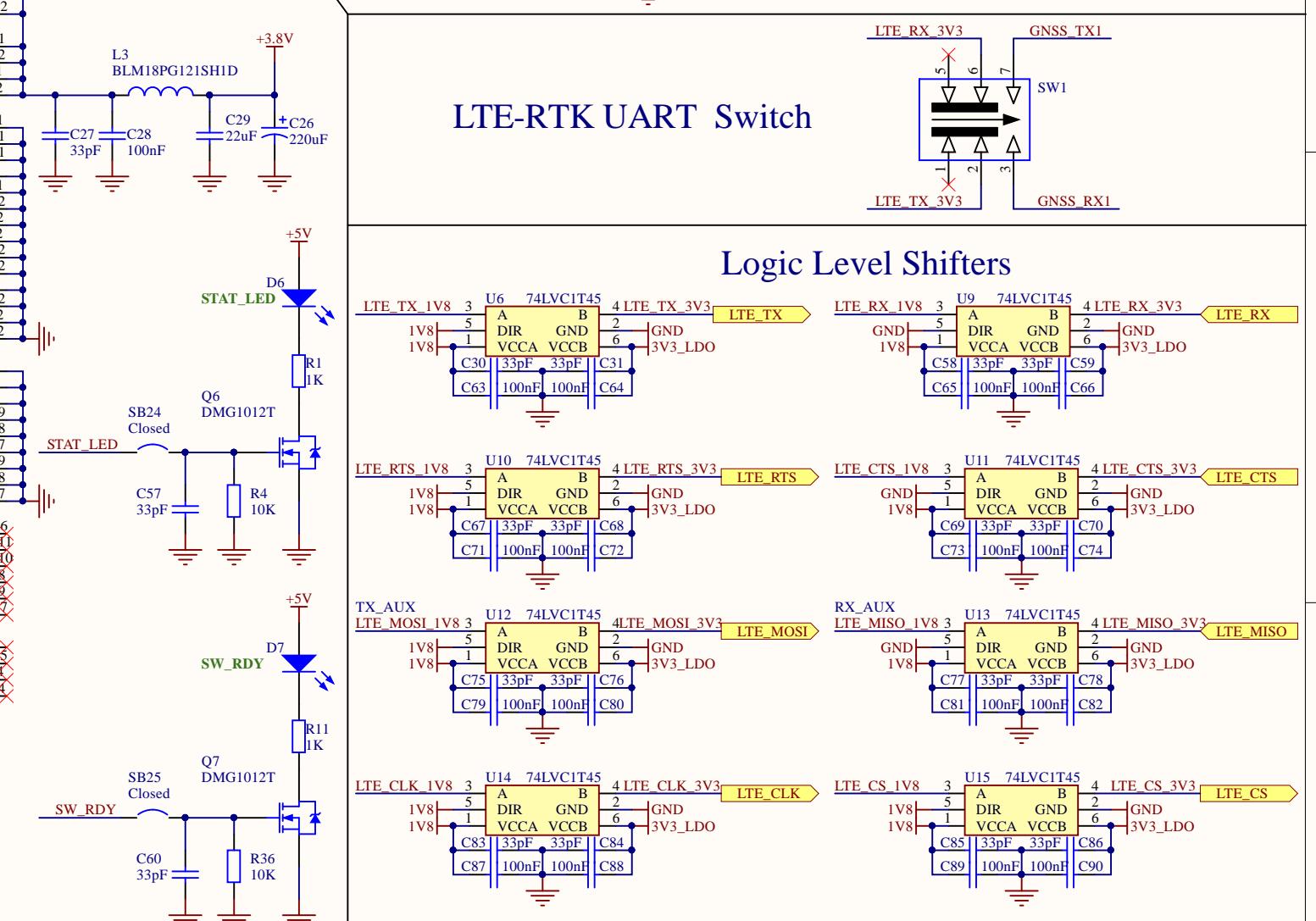
# LTE 4G Cat.1 Modem with 3G/2G fallback



**Telit  
Cinterion**



## LTE-RTK UART Switch

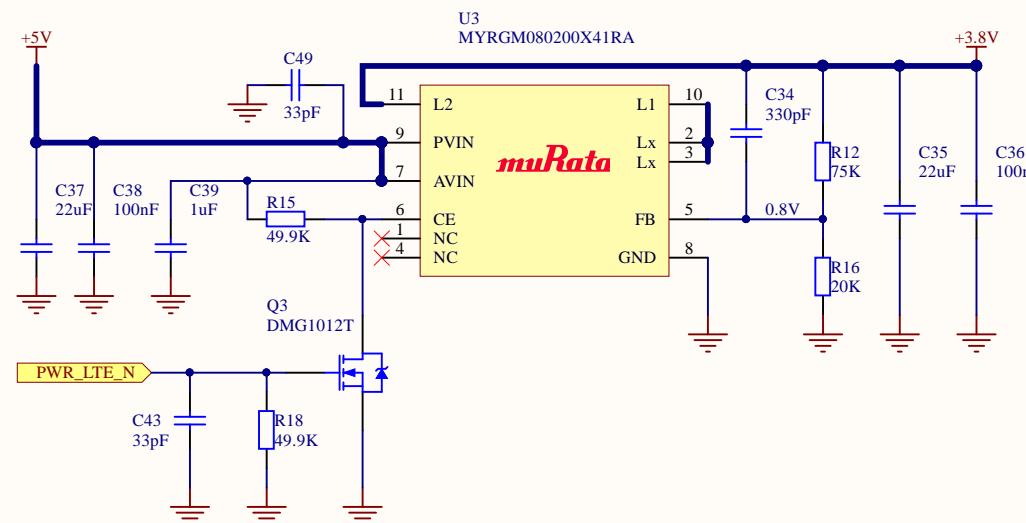


Title **Modem & RTK GNSS**

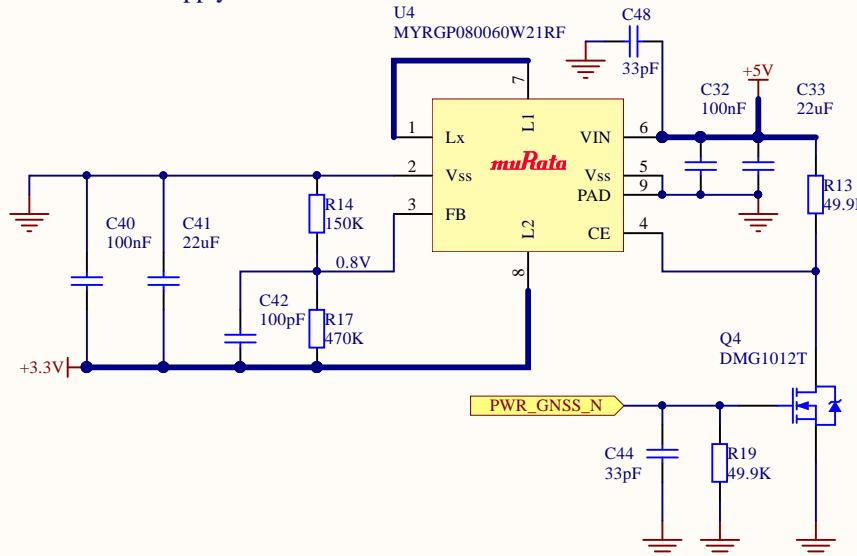
Size: A3	Revision: Rev1	Drawn By: G.Drukeinis
Date: 2023-10-19	Time: 13:06:21	Sheet 1 of 3
Rutronik Elektronische Bauelemente GmbH Jonavos g. 30 44262 Kaunas Lithuania		<b>RUTRONIK</b> ELECTRONICS WORLDWIDE

## RTK GNSS Module

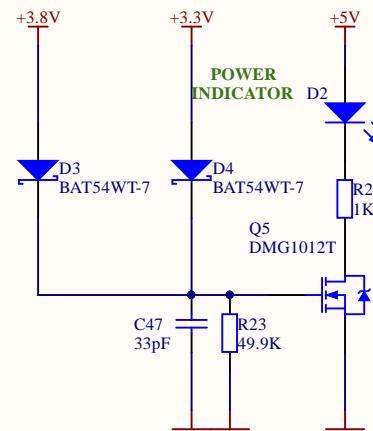
### LTE Modem Power Supply



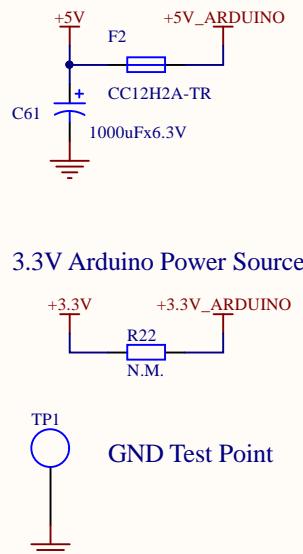
### GNSS Power Supply



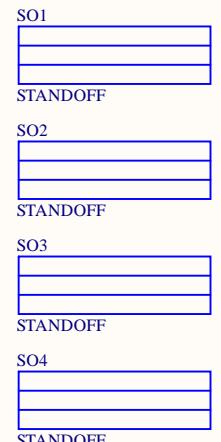
### Power Indicator



### 5V Arduino Power Source

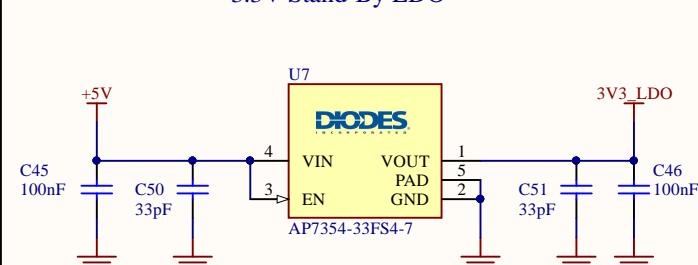


### Nylon Screws and Standoffs



### GND Test Point

### 3.3V Stand-By LDO



Title **Power Supplies**

Size: A4 Revision: Rev1 Drawn By: G.Drukteinis

Date: 2023-10-19 Sheet 2 of 3

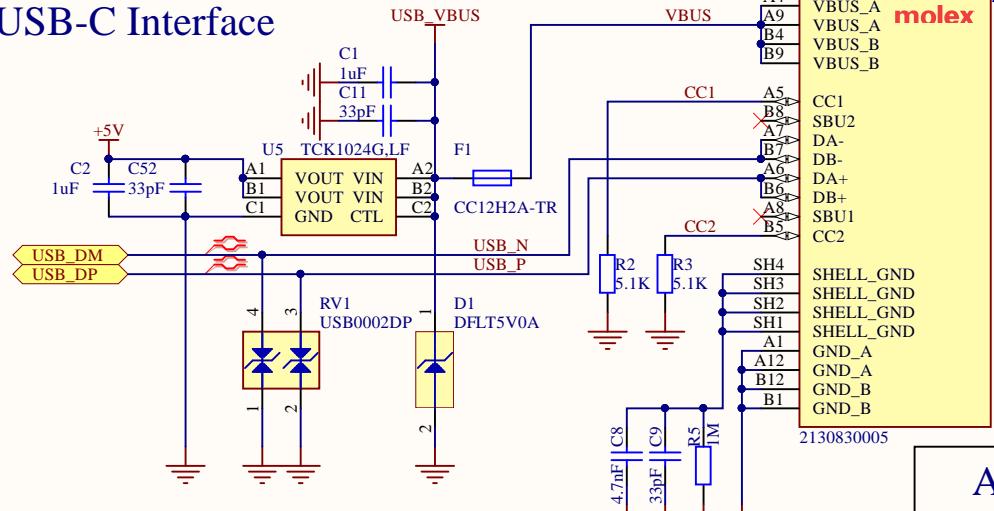
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Rutronik Elektronische Bauelemente GmbH

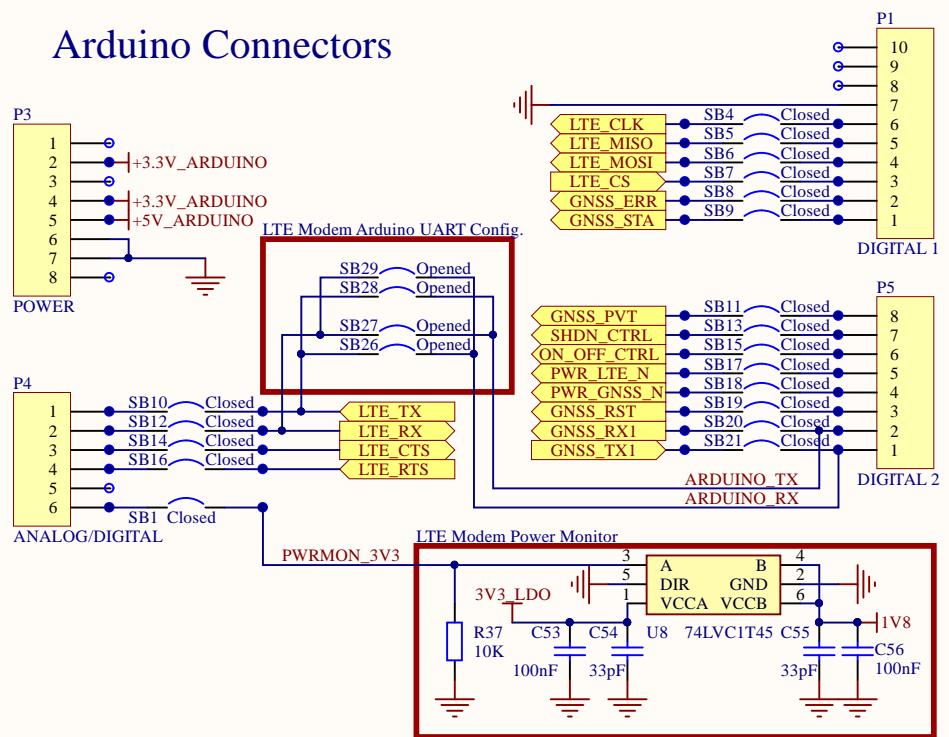
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Lithuania

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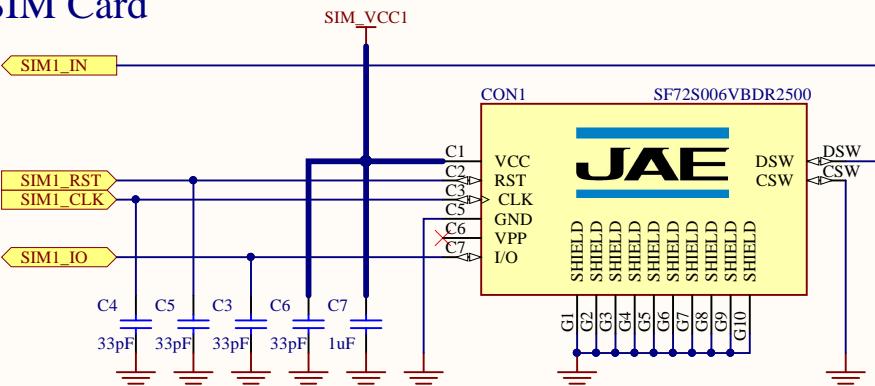
## USB-C Interface



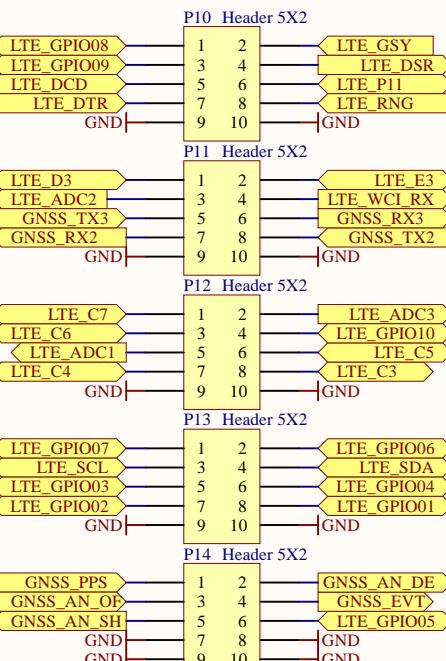
## Arduino Connectors



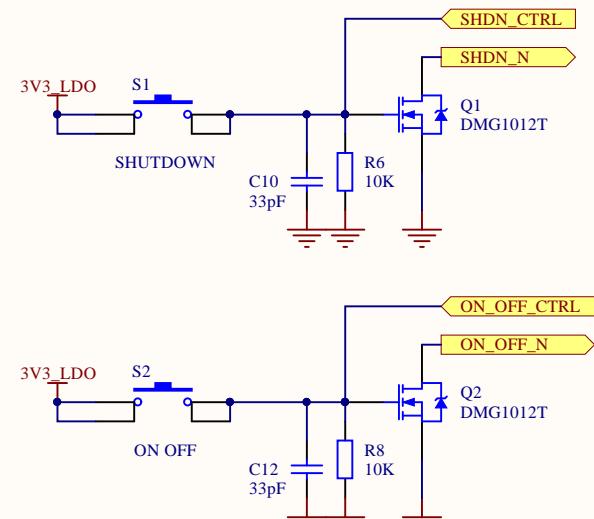
## SIM Card



## Additional Inputs/Outputs



## USER Buttons

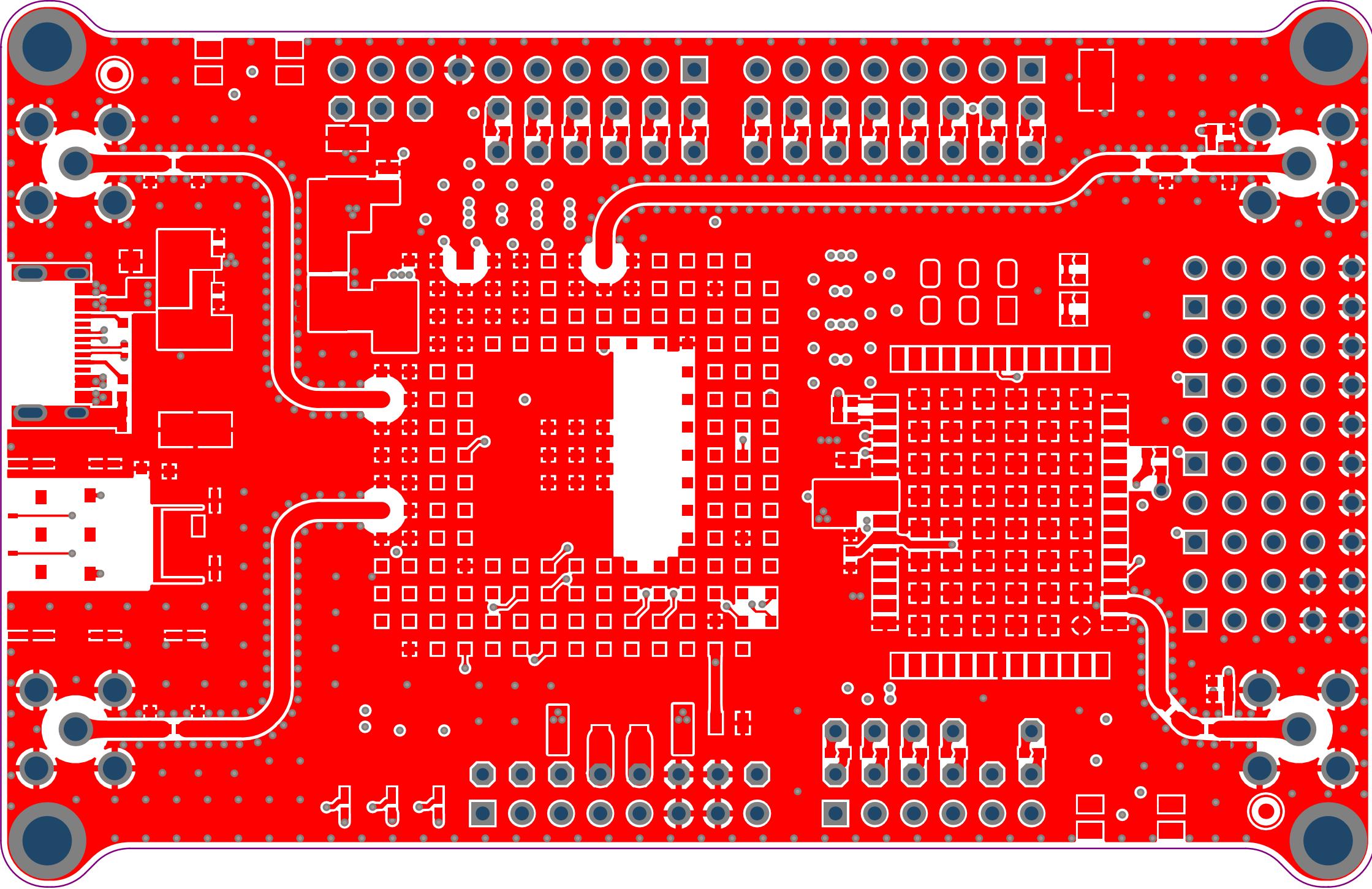


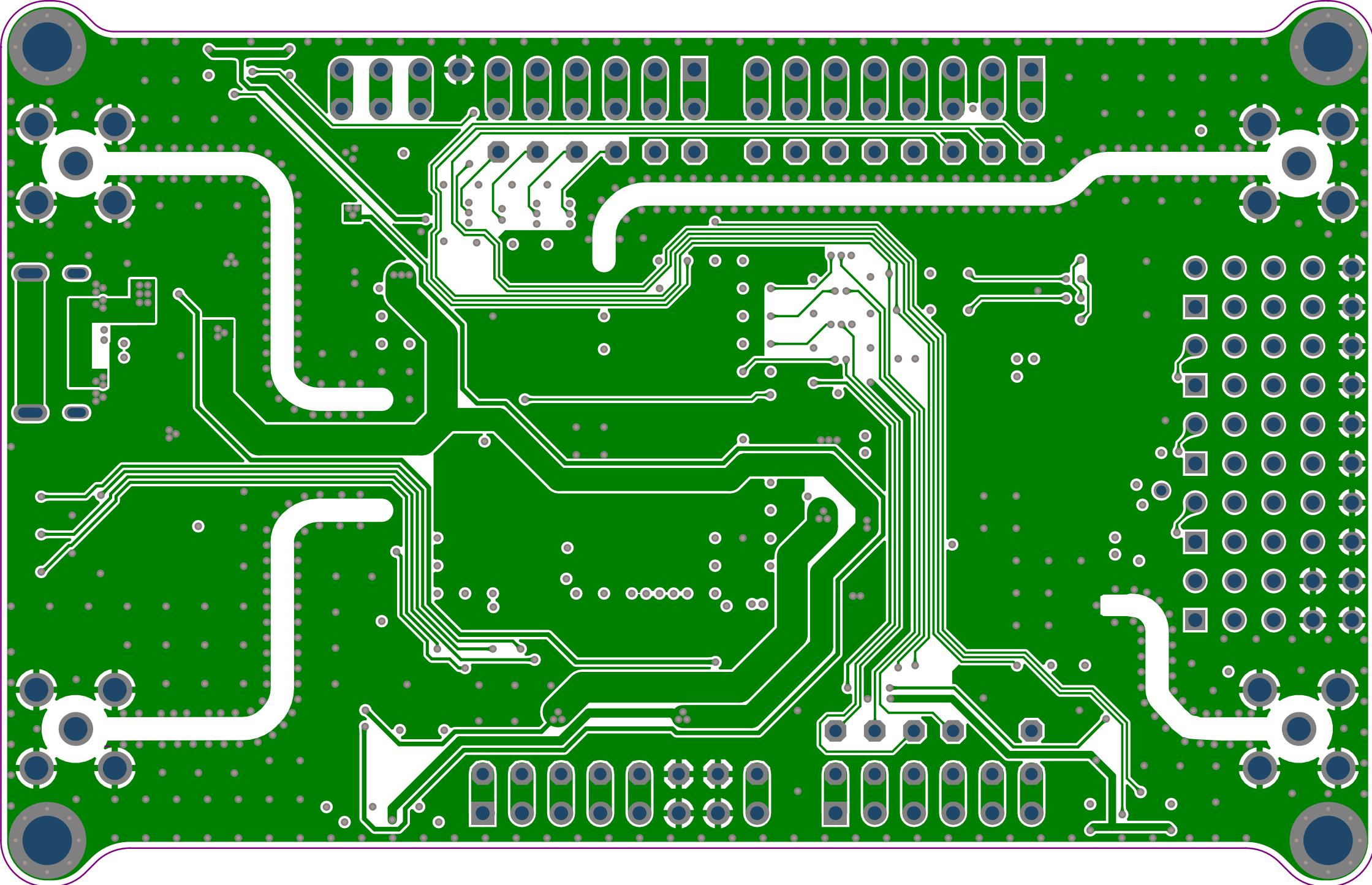
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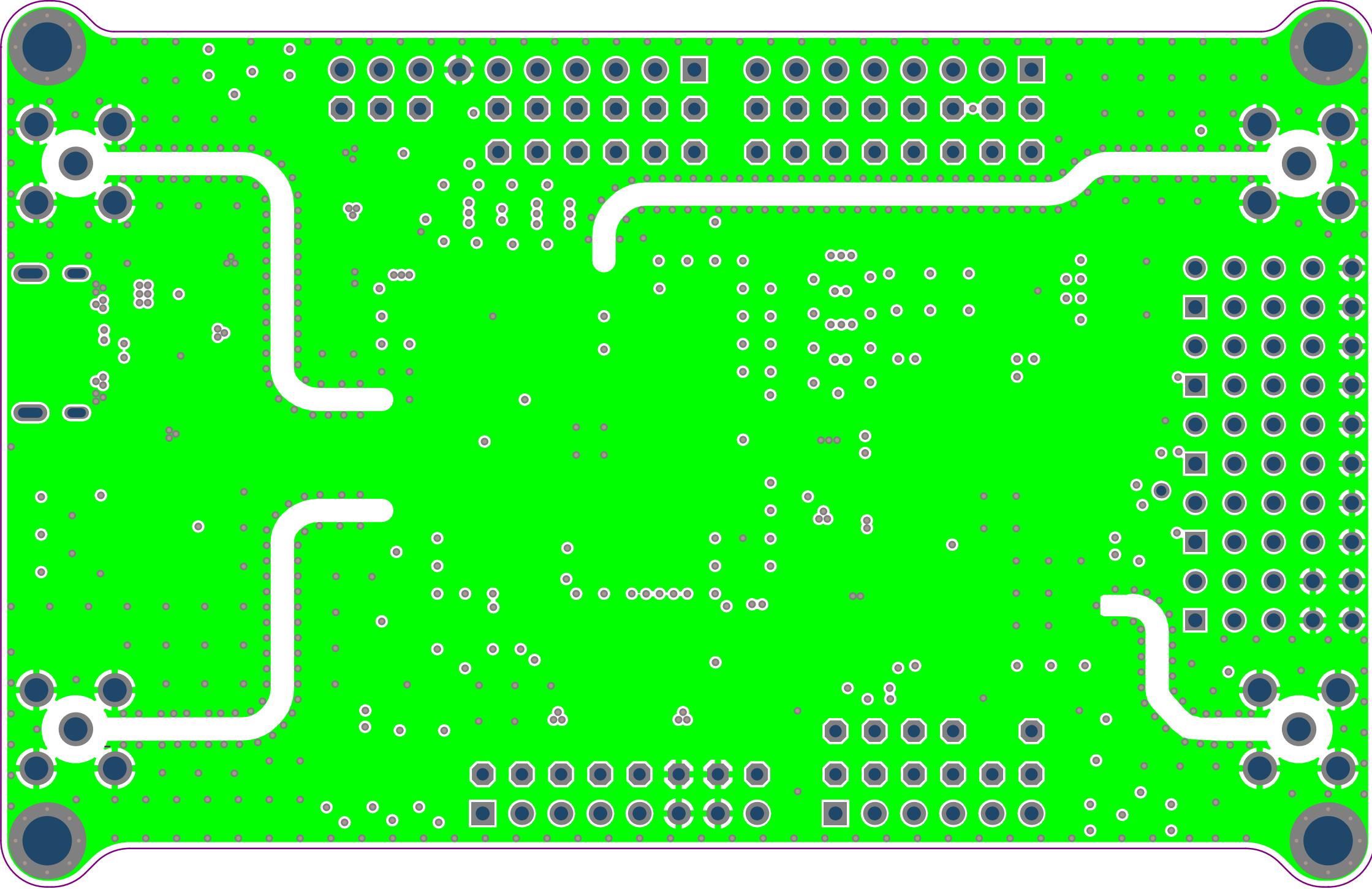
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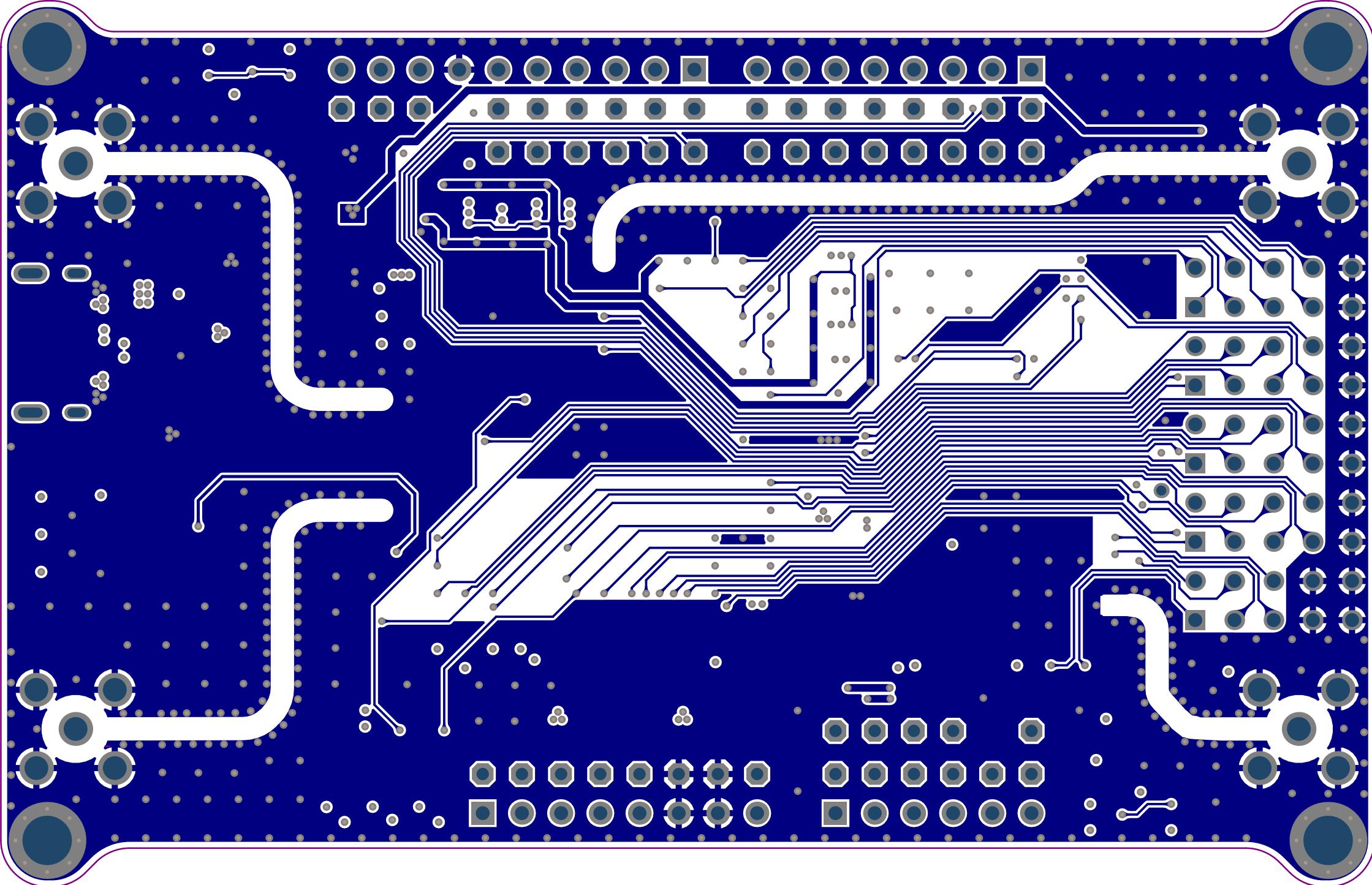
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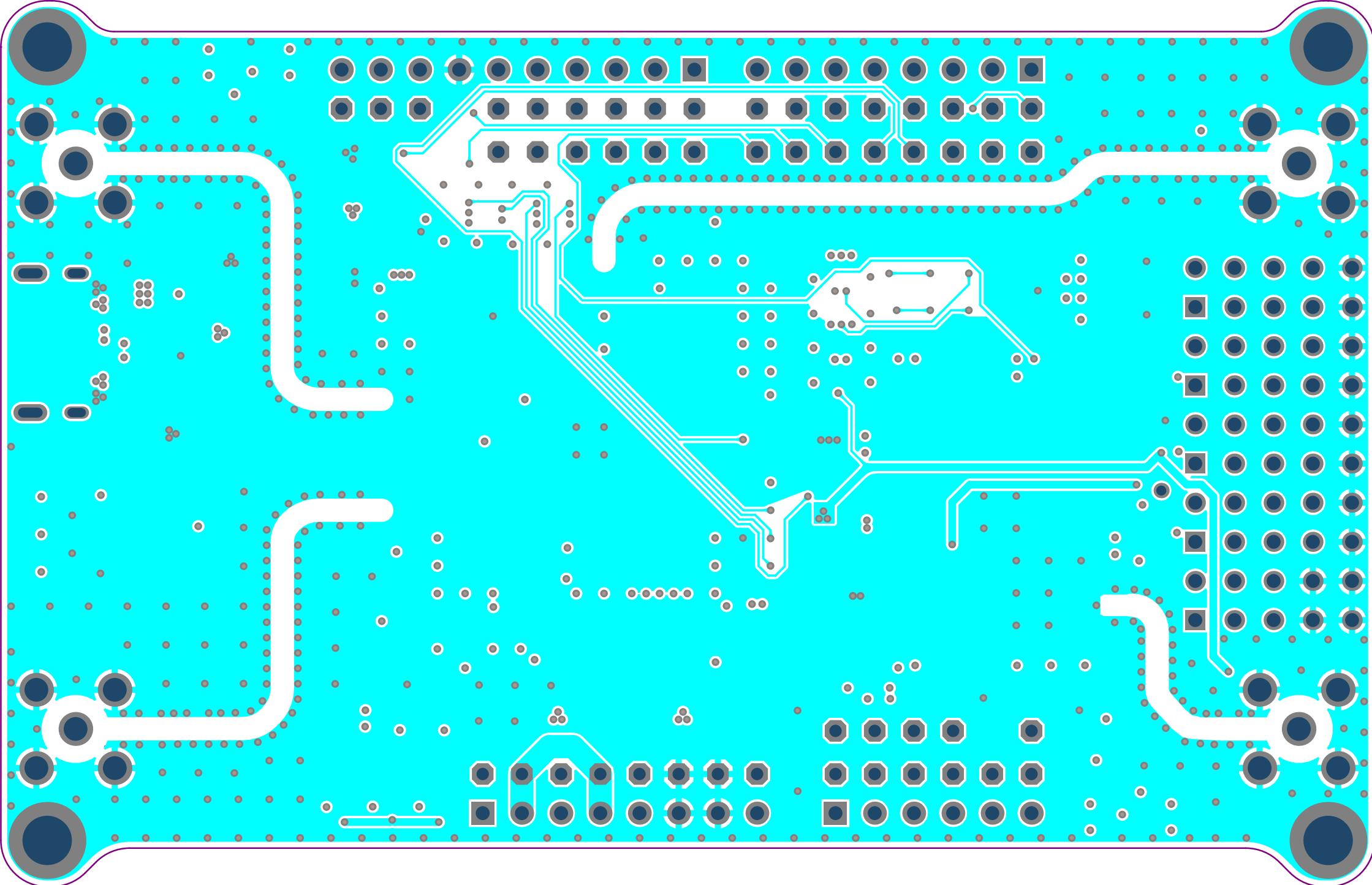
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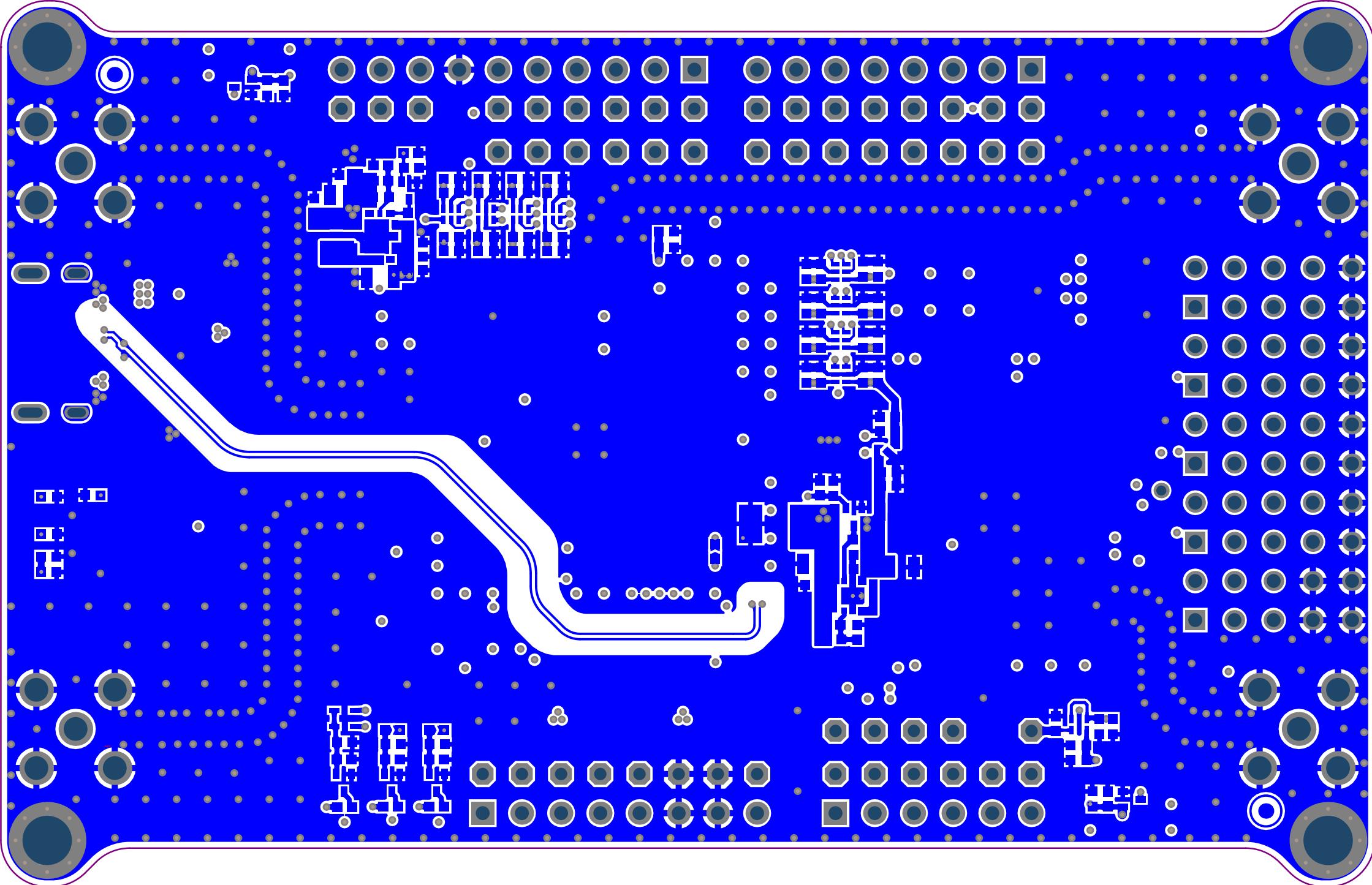


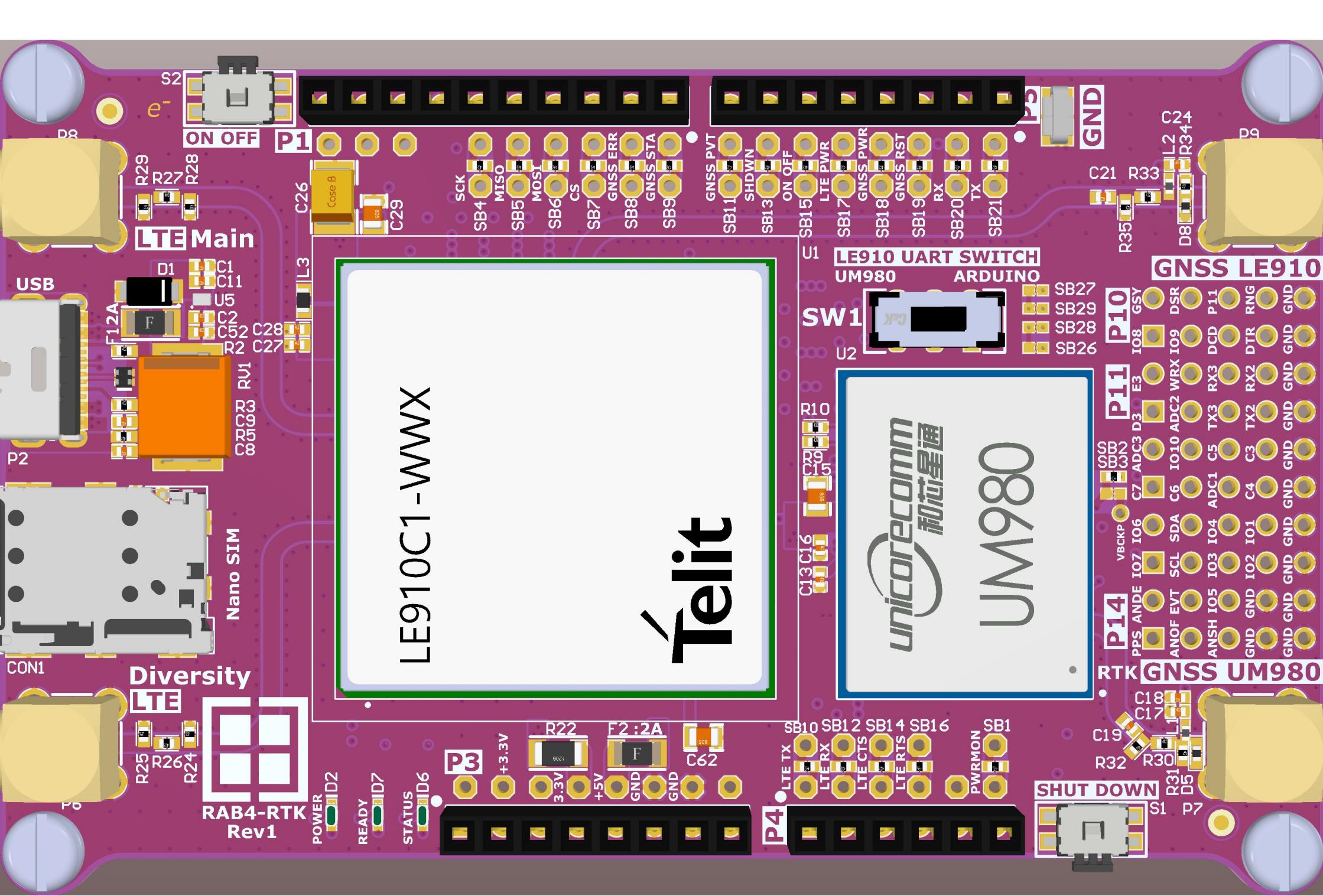














# RUTRONIK SOLUTIONS



RoHS

