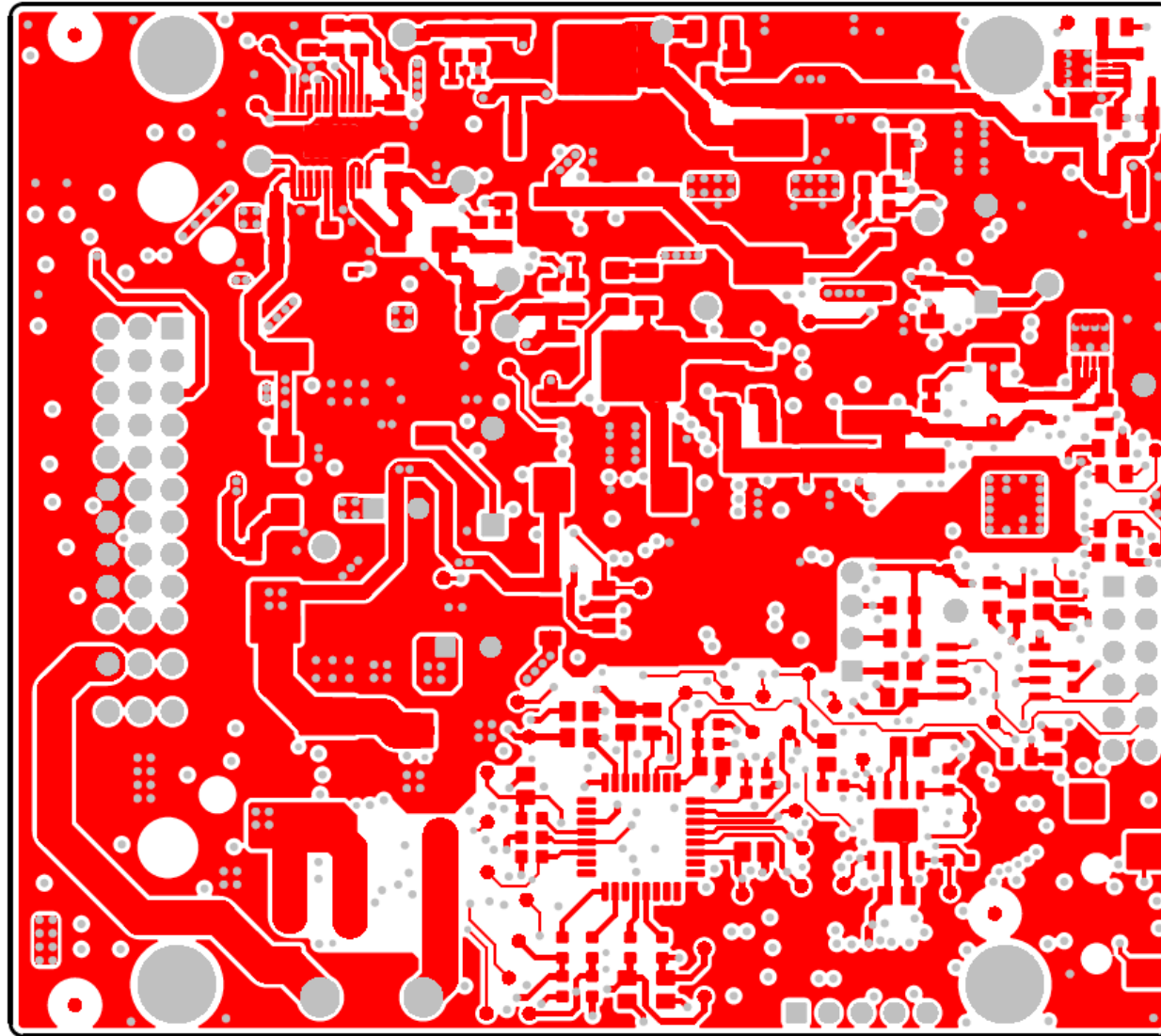
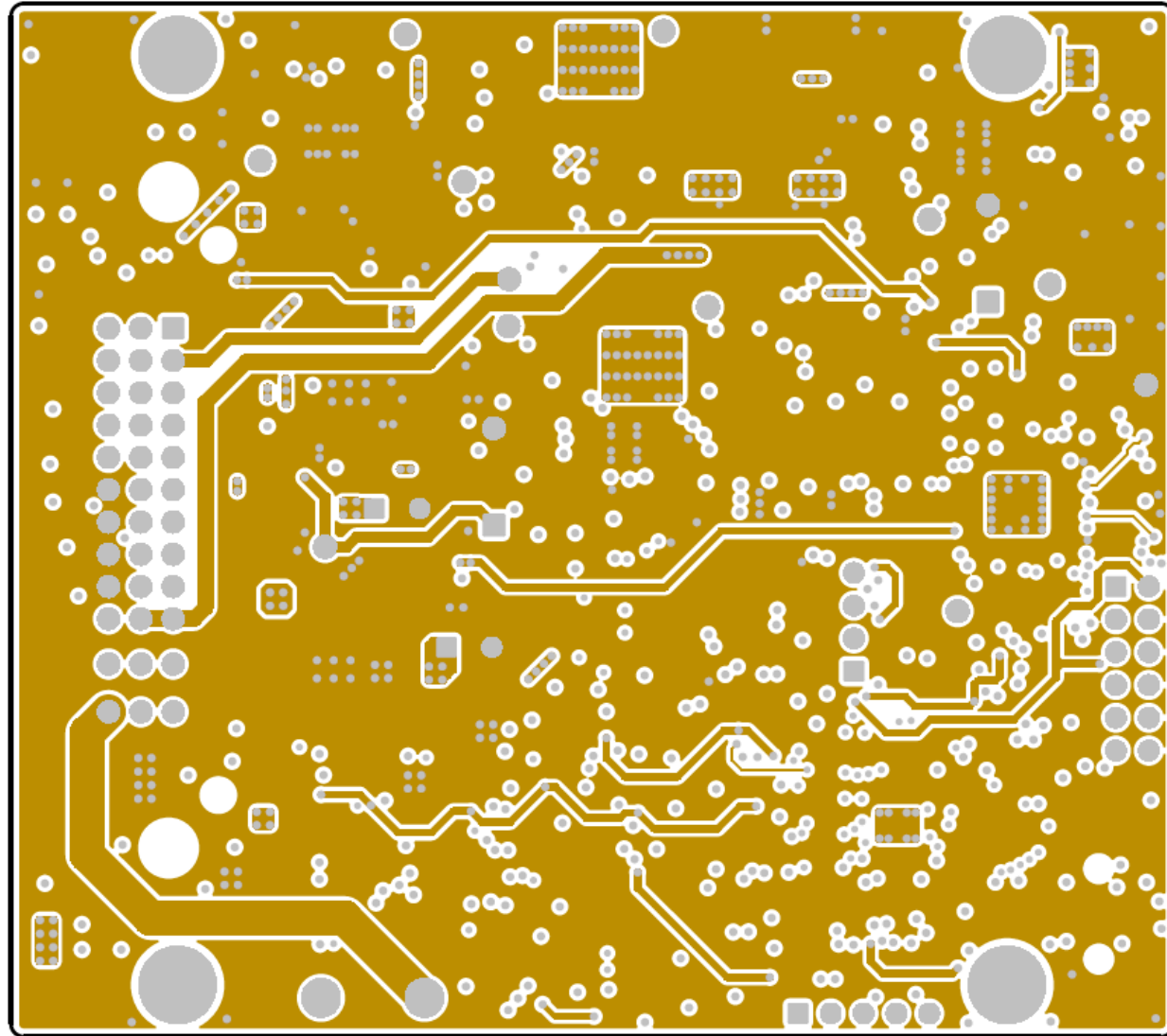


# EV2W\_LCM-EVK-A05 Board layout, [Top Layer]



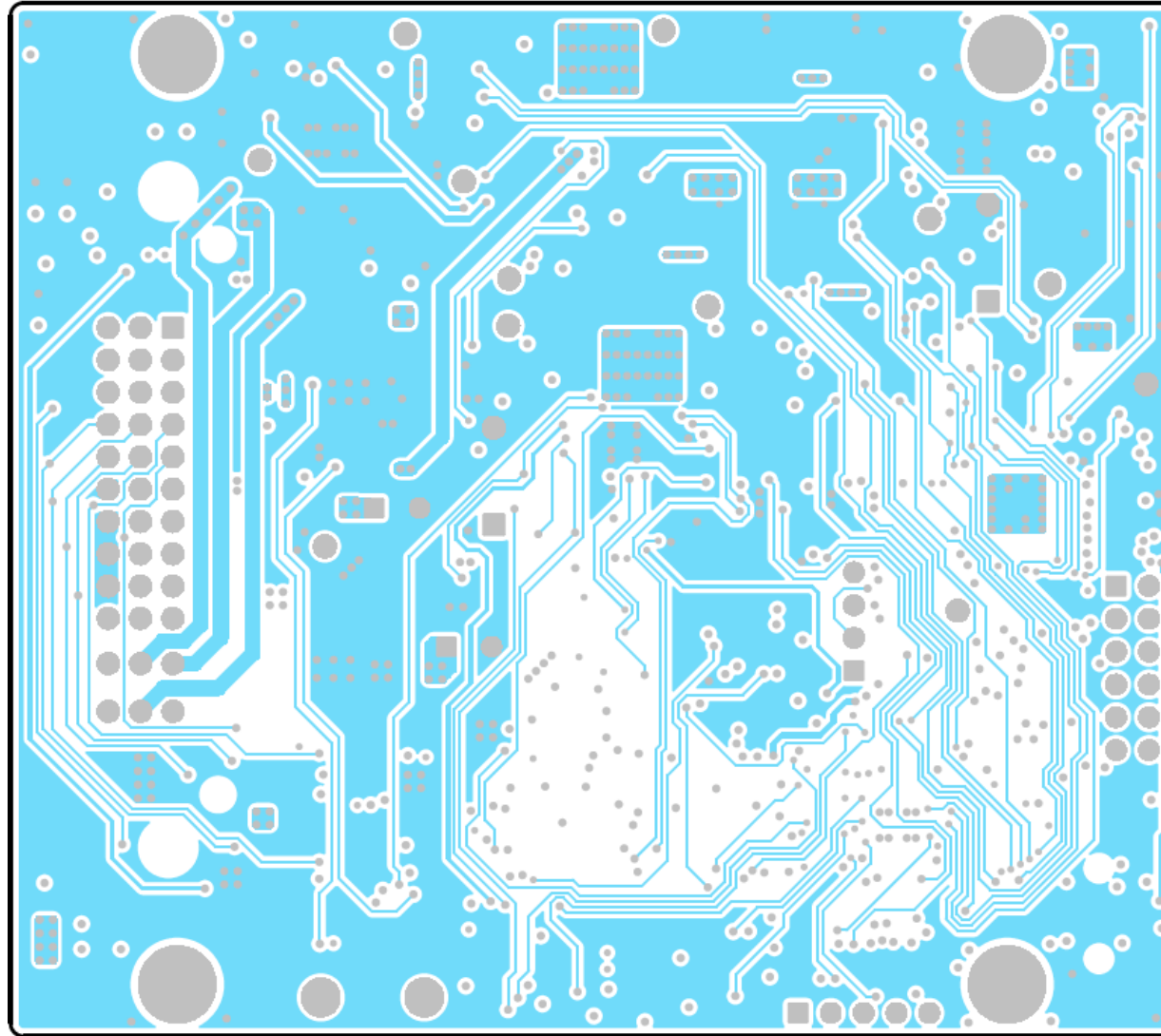
|  |  |                      |               |              |
|--|--|----------------------|---------------|--------------|
|  | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM  |               |              |
|  | Contents:<br>Board Layout & Assembly Drawing | PART NO:<br>PCB-A013 | REV:<br>Rev.B | Sheet 1 of 8 |
|  | DATE:<br>14-Feb-25                           |                      |               |              |

# EV2W\_LCM-EVK-A05 Board layout, [Mid Layer 1]



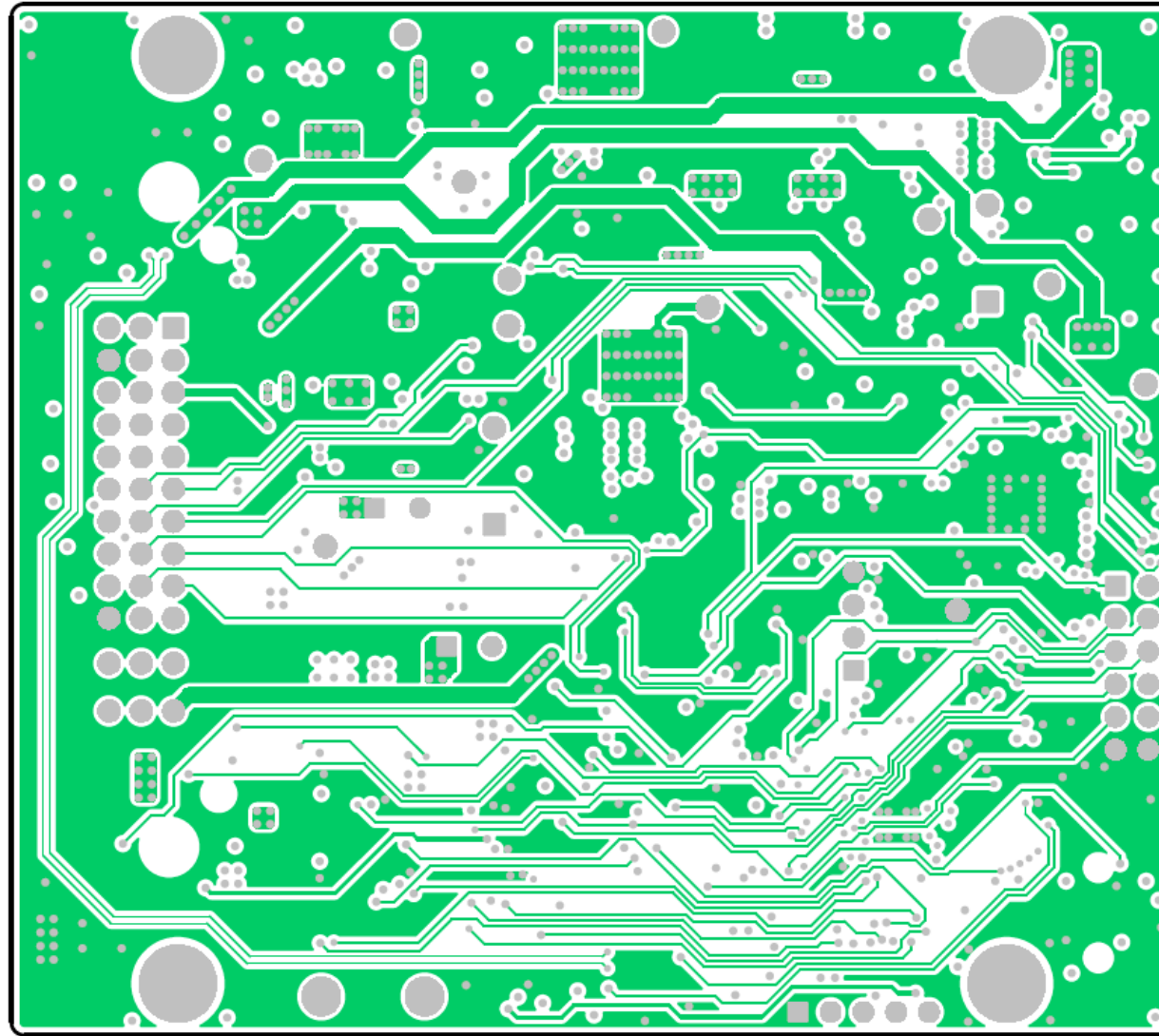
|  |  |                      |               |              |
|--|--|----------------------|---------------|--------------|
|  | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM  |               |              |
|  | Contents:<br>Board Layout & Assembly Drawing |                      |               |              |
|  | DATE:<br>14-Feb-25                           | PART NO:<br>PCB-A013 | REV:<br>Rev.B | Sheet 2 of 8 |
|  |  |                      |               |              |

# EV2W\_LCM-EVK-A05 Board layout, [Mid Layer 2]



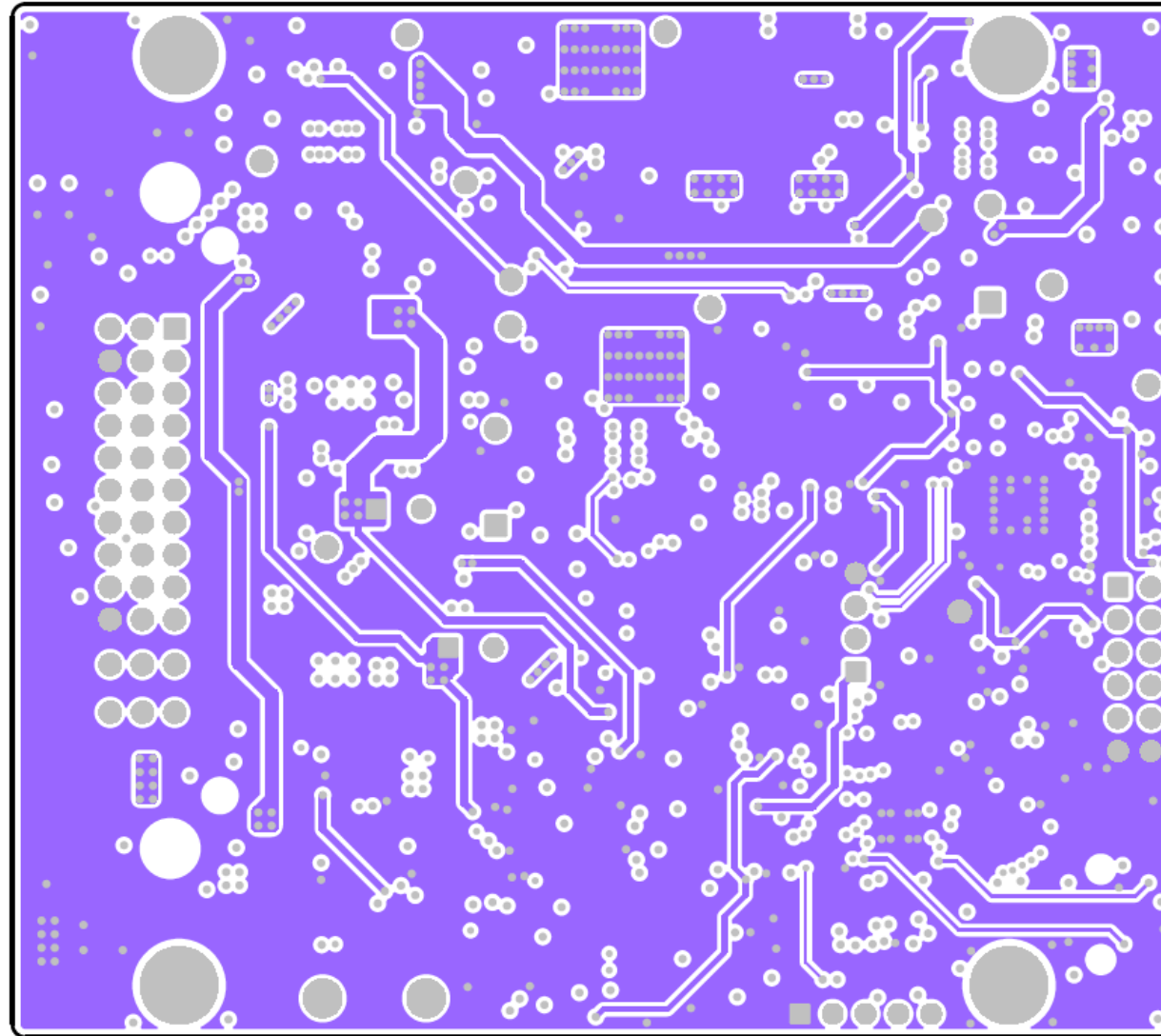
|  |  |                      |               |              |
|--|--|----------------------|---------------|--------------|
|  | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM  |               |              |
|  | Contents:<br>Board Layout & Assembly Drawing |                      |               |              |
|  | DATE:<br>14-Feb-25                           | PART NO:<br>PCB-A013 | REV:<br>Rev.B | Sheet 3 of 8 |

# EV2W\_LCM-EVK-A05 Board layout, [Mid Layer 3]



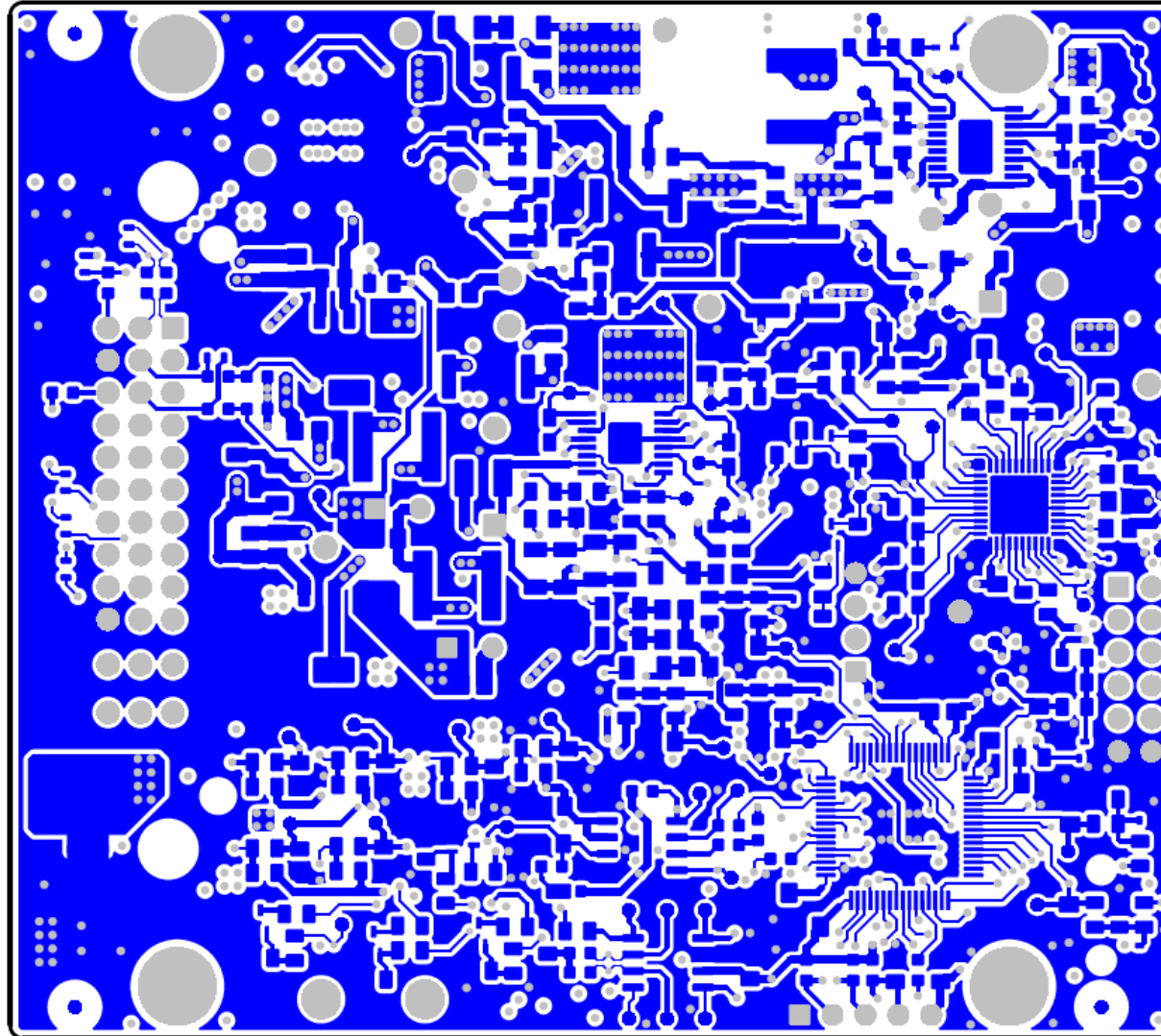
|  |  |                       |               |              |
|--|--|-----------------------|---------------|--------------|
|  | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM   |               |              |
|  | Contents:<br>Board Layout & Assembly Drawing | PART NO.:<br>PCB-A013 | REV:<br>Rev.B | Sheet 4 of 8 |
|  | DATE:<br>14-Feb-25                           |                       |               |              |

# EV2W\_LCM-EVK-A05 Board layout, [Mid Layer 4]



|  |  |                      |               |              |
|--|--|----------------------|---------------|--------------|
|  | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM  |               |              |
|  | Contents:<br>Board Layout & Assembly Drawing | PART NO:<br>PCB-A013 | REV:<br>Rev.B | Sheet 5 of 8 |
|  | DATE:<br>14-Feb-25                           |                      |               |              |

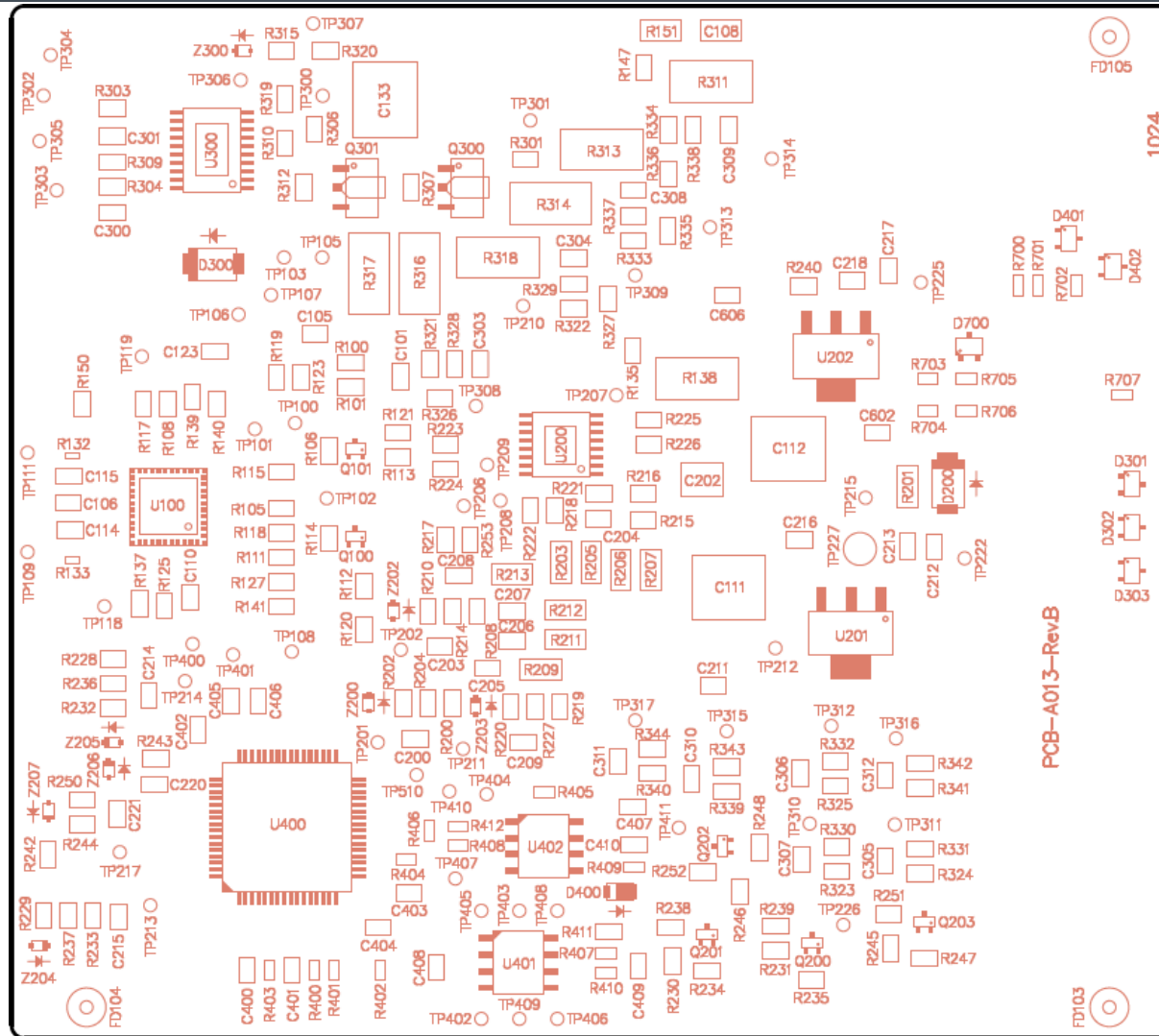
# EV2W\_LCM-EVK-A05 Board layout, [Bottom Layer]



|  |  |                      |               |              |
|--|--|----------------------|---------------|--------------|
|  | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM  |               |              |
|  | Contents:<br>Board Layout & Assembly Drawing | PART NO:<br>PCB-A013 | REV:<br>Rev.B | Sheet 6 of 8 |
|  | DATE:<br>14-Feb-25                           |                      |               |              |



# EV2W\_LCM-EVK-A05 Board layout, [Bottom Assembly]



PCB-A013-RevB

|                    |  |                     |              |
|--------------------|--|---------------------|--------------|
|                    | DEPARTMENT:<br>RSI-GAC                       | TITLE:<br>EV_2W_LCM |              |
|                    | Contente:<br>Board Layout & Assembly Drawing |                     |              |
| DATE:<br>14-Feb-25 | PART NO:<br>PCB-A013                         | REV:<br>Rev.B       | Sheet 8 of 8 |

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