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| |

| Testprep Report

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| Thu Jun 06 21:26:44 2019

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| D:/JAKS jaya/Propagater/Display\_unit/display\_unit.brd

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| NOTE: An '\*' in column 1 of the QUANTITY field for the TESTPOINT\_QUANTITY net property

| value indicates that the net does not have the required number of testpoints.

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| A blank QUANTITY field indicates that the net does not have TESTPOINT\_QUANTITY

| property set on it.

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| A net name with an '\*' prefix indicates that the testpoints are on a net that

| in fact has the NO\_TEST property on it.

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Testprep General Analysis ...

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| --- | --- | --- |
| Total number of nets | ... | 39 |
| Total number of nets tested | ... | 18 |
| Total number of nets not tested | ... | 21 |
| Total number of nets flagged with NO\_TEST property | ... | 0 |
| Total number of nets testable (tested + not tested) | ... | 39 |
| Percentage of all nets tested | ... | 46.15 percent |
| Percentage of testable nets tested | ... | 46.15 percent |
| Nets requiring more than one testprobe: |  |  |
| (None) |  |  |
| Total number of testprobes on TOP side | ... | 3 ( 13.04 percent) |
| Total number of testprobes on BOTTOM side | ... | 20 ( 86.96 percent) |
| Total number of testprobes on pins | ... | 0 |
| Total number of testprobes on vias | ... | 23 |

WARNING: There are 23 testprobes with no assigned probe type. Minimum pad size for probing ... 0 MM

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| Nets currently under test for TOP side ...

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| Net Name | QUANTITY | Number | Type | Pad Size | Location | Reference Designation |

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|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | GND | | | | | 4 | Via | | | 0.6096 | (23.0000 13.9680) | | GND-3 | | |
| | | | | | | 5 | Via | | | 0.6096 | (30.0000 13.9680) | | GND-4 | | |

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| N00686 | | 1 | Via | 0.6096 | (21.7688 17.6298) | N00686 |

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Total number of testpoints on TOP side = 3

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| Nets currently under test for BOTTOM side ...

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| Net Name | QUANTITY | Number | Type | Pad Size | Location | Reference Designation |

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|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | GND | | | | | 1 | Via | | | 0.6096 | (-21.8797 18.8797) | | GND | | |
| | | | | | | 2 | Via | | | 0.6096 | (1.0000 35.0000) | | GND-1 | | |
| | | | | | | 3 | Via | | | 0.6096 | (29.0000 -14.0000) | | GND-2 | | |

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| N00391 | | 1 | Via | 0.6096 | (-1.0000 29.0000) | N00391 |

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|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | N00588 | | | | | 1 | Via | | | 0.6096 | (1.0000 33.0000) | | N00588 | | |
| | | | | | | 2 | Via | | | 0.6096 | (-20.0000 0.0000) | | N00588-1 | | |

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| N01074 | | 1 | Via | 0.6096 | (-9.2603 5.3187) | N01074 |

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| N01110 | | 1 | Via | 0.6096 | (-8.7983 7.3967) | N01110 |

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| N01146 | | 1 | Via | 0.6096 | (-8.1003 11.0000) | N01146 |

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| N01180 | | 1 | Via | 0.6096 | (-7.0000 14.0000) | N01180 |

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| N01995 | | 1 | Via | 0.6096 | (-12.0000 -32.0000) | N01995 |

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| N02035 | | 1 | Via | 0.6096 | (-12.0000 -29.8100) | N02035 |

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| N02075 | | 1 | Via | 0.6096 | (-12.0000 -27.2700) | N02075 |

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| N02113 | | 1 | Via | 0.6096 | (-12.0000 -25.0000) | N02113 |

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| N02151 | | 1 | Via | 0.6096 | (-12.0000 -23.0000) | N02151 |

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| N02192 | | 1 | Via | 0.6096 | (-12.0000 -20.0000) | N02192 |

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| N02230 | | 1 | Via | 0.6096 | (-15.0000 -17.0000) | N02230 |

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| N03383 | | 1 | Via | 0.6096 | (27.0000 -9.0000) | N03383 |

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| N03418 | | 1 | Via | 0.6096 | (27.0000 -11.0000) | N03418 |

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| N06708 | | 1 | Via | 0.6096 | (-21.1271 28.1429) | N06708 |

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Total number of testpoints on BOTTOM side = 20

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| Nets currently not tested ...

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| Net Name | QUANTITY |

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| N00181 | |

|--------------------------------------------|

| N00255 | |

|--------------------------------------------|

| N00282 | |

|--------------------------------------------|

| N00339 | |

|--------------------------------------------|

| N00522 | |

|--------------------------------------------|

| N00636 | |

|--------------------------------------------|

| N00688 | |

|--------------------------------------------|

| N00715 | |

|--------------------------------------------|

| N00717 | |

|--------------------------------------------|

| N00827 | |

|--------------------------------------------|

| N00890 | |

|--------------------------------------------|

| N01521 | |

|--------------------------------------------|

| N01957 | |

|--------------------------------------------|

| N02340 | |

|--------------------------------------------|

| N03028 | |

|--------------------------------------------|

| N03303 | |

|--------------------------------------------|

| N03341 | |

|--------------------------------------------|

| N03460 | |

|--------------------------------------------|

| N03495 | |

|--------------------------------------------|

| N03676 | |

|--------------------------------------------|

| UNUSED | |

|--------------------------------------------|

Total number of nets not currently tested = 21

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| Nets currently with NO\_TEST property ...

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| Net Name | QUANTITY |

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Total number of nets with NO\_TEST property = 0