

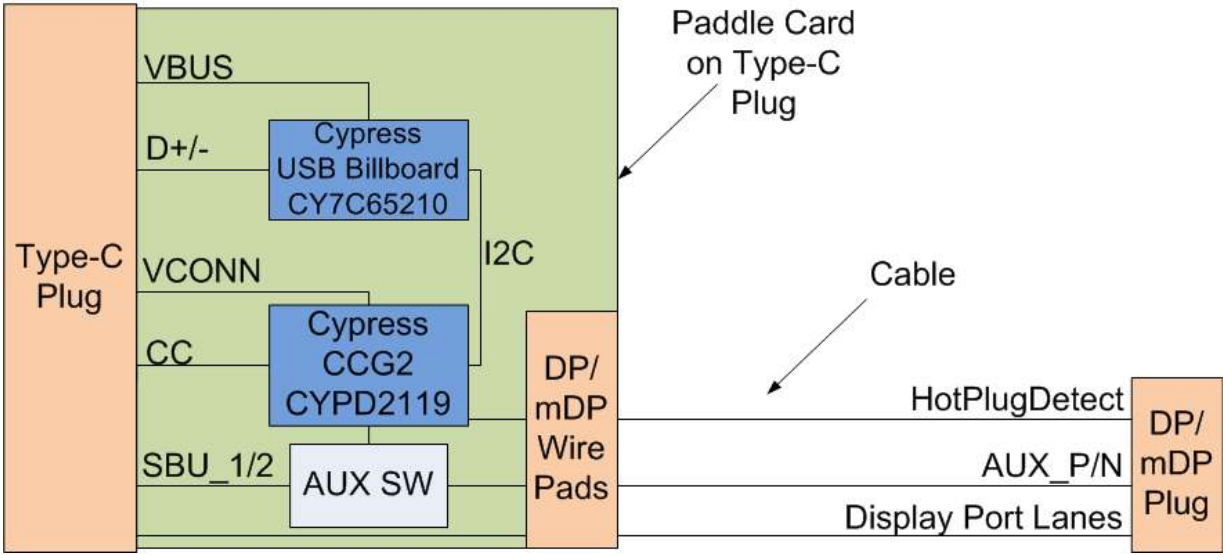
# CCG2 Type-C to DisplayPort Reference Schematic

## Table Of Contents

| Sheet | Description        |
|-------|--------------------|
| 1     | Table of Contents  |
| 2     | CCG2/USB Billboard |
| 3     | Type-C             |
| 4     | DisplayPort        |

## Revision History

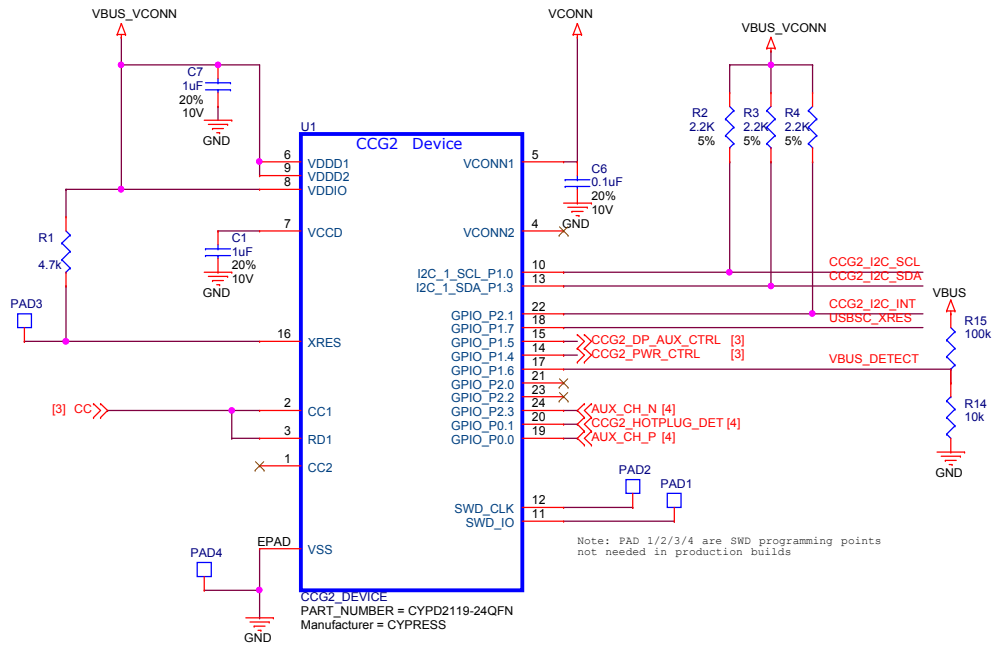
| Revision | Date       | Revision Summary |
|----------|------------|------------------|
| *        | 12-05-2015 | Initial Release  |
|          |            |                  |



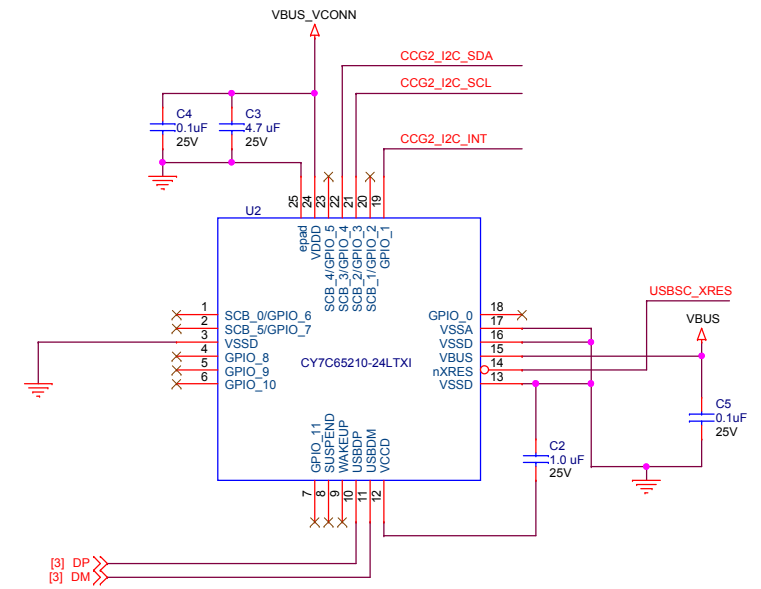
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| Title  |                           |              |       |
| CCG2 Type-C to DisplayPort Reference Schematic |                           |              |       |
| Size B   | Document                  | Number       | Rev * |
| Date:  | Friday, December 04, 2015 | Sheet 1 of 4 |       |

# CCG2/USB Billboard

## CCG2 - Alternate Mode Controller

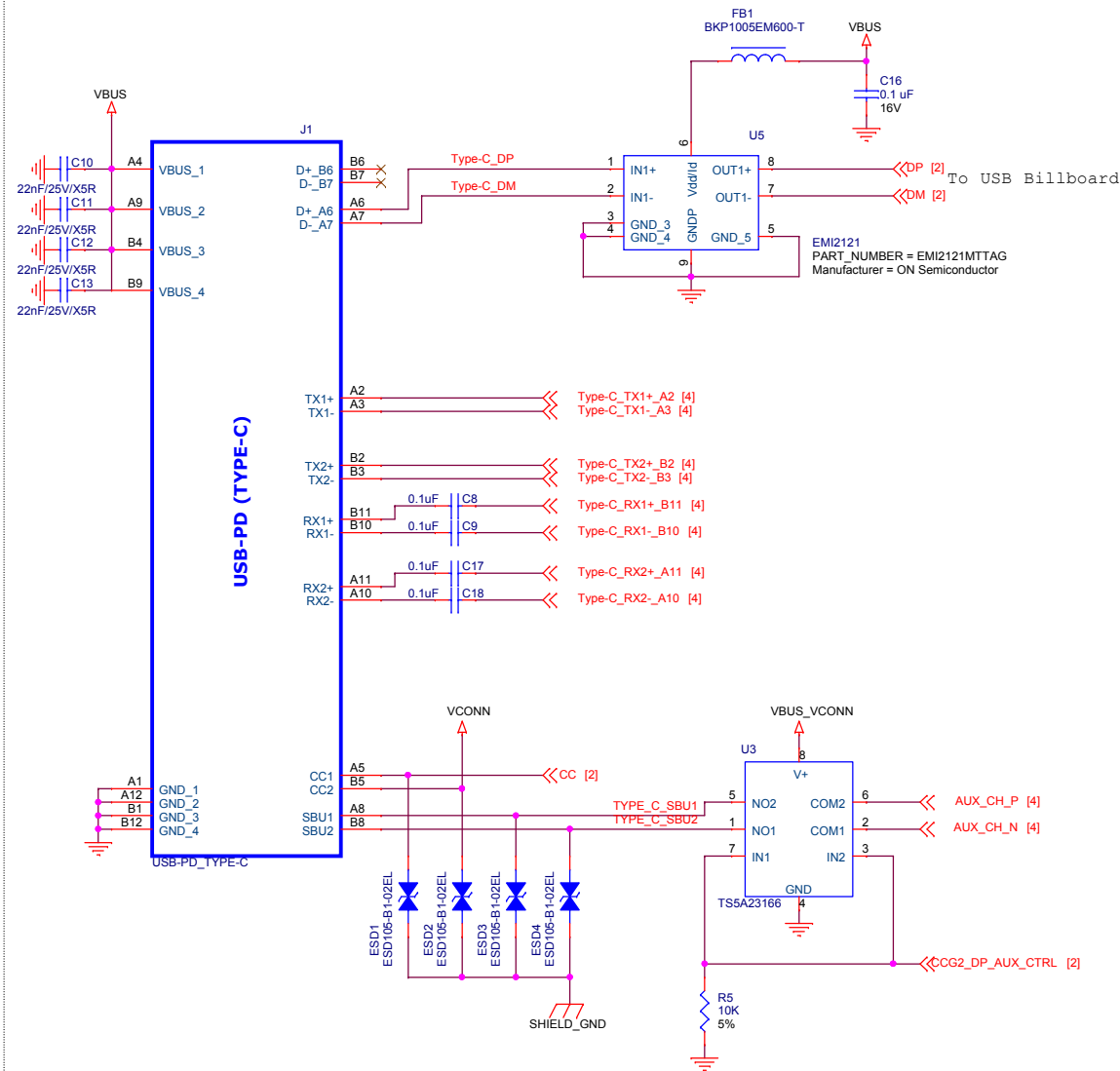


## Cypress USB Billboard

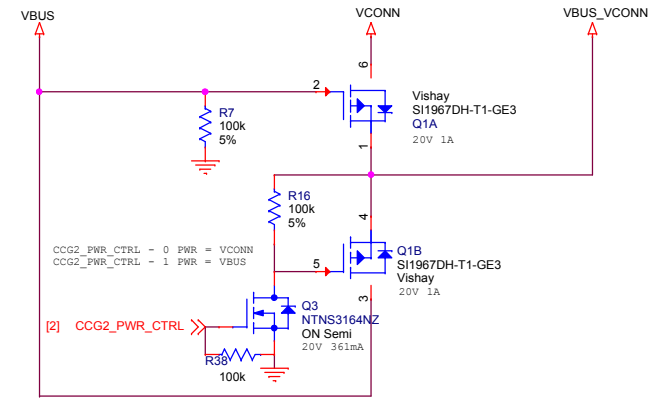


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| CCG2 Type-C to DisplayPort Reference Schematic |                             |        |        |
| Size B   | Document                    | Number | Rev *  |
|  | <Doc>                       |        |        |
| Date:  | Thursday, December 03, 2015 | Sheet  | 2 of 4 |

## Type-C and AUX Switch



## VCONN or VBUS Power Option



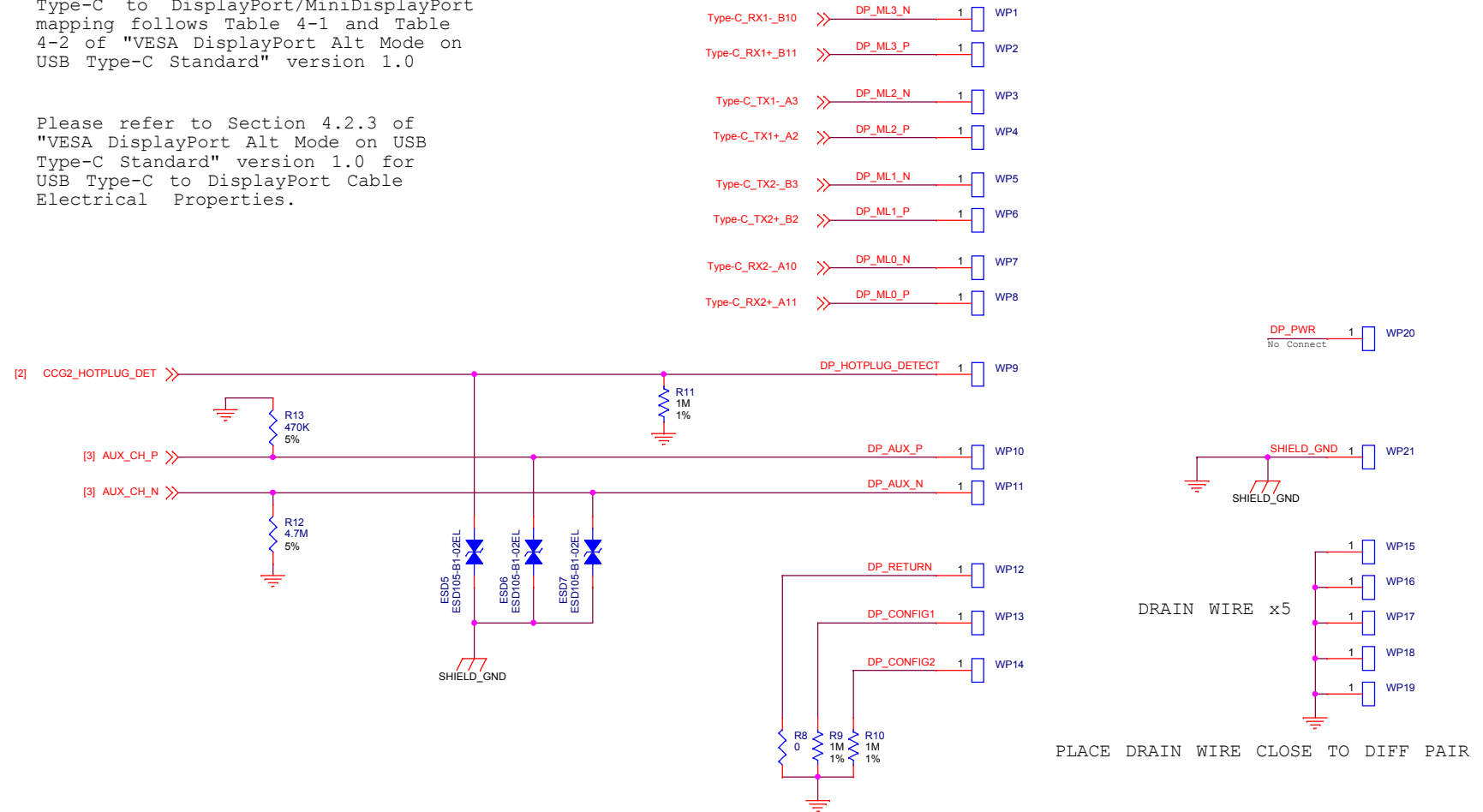
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| CCG2 Type-C to DisplayPort Reference Schematic |                             |        |        |
| Size   | Document                    | Number | Rev    |
| B  | <Doc>                       |        | *      |
| Date:  | Thursday, November 05, 2015 | Sheet  | 3 of 4 |

# DisplayPort Connectivity

Type-C to DisplayPort/MiniDisplayPort mapping follows Table 4-1 and Table 4-2 of "VESA DisplayPort Alt Mode on USB Type-C Standard" version 1.0

Please refer to Section 4.2.3 of "VESA DisplayPort Alt Mode on USB Type-C Standard" version 1.0 for USB Type-C to DisplayPort Cable Electrical Properties.

DP plug or mDP plug wire pads



|  |                             |        |        |
|--|-----------------------------|--------|--------|
| Title  |                             |        |        |
| CCG2 Type-C to DisplayPort Reference Schematic |                             |        |        |
| Size   | Document                    | Number | Rev    |
| B  | <Doc>                       |        | *      |
| Date:  | Thursday, November 05, 2015 | Sheet  | 4 of 4 |