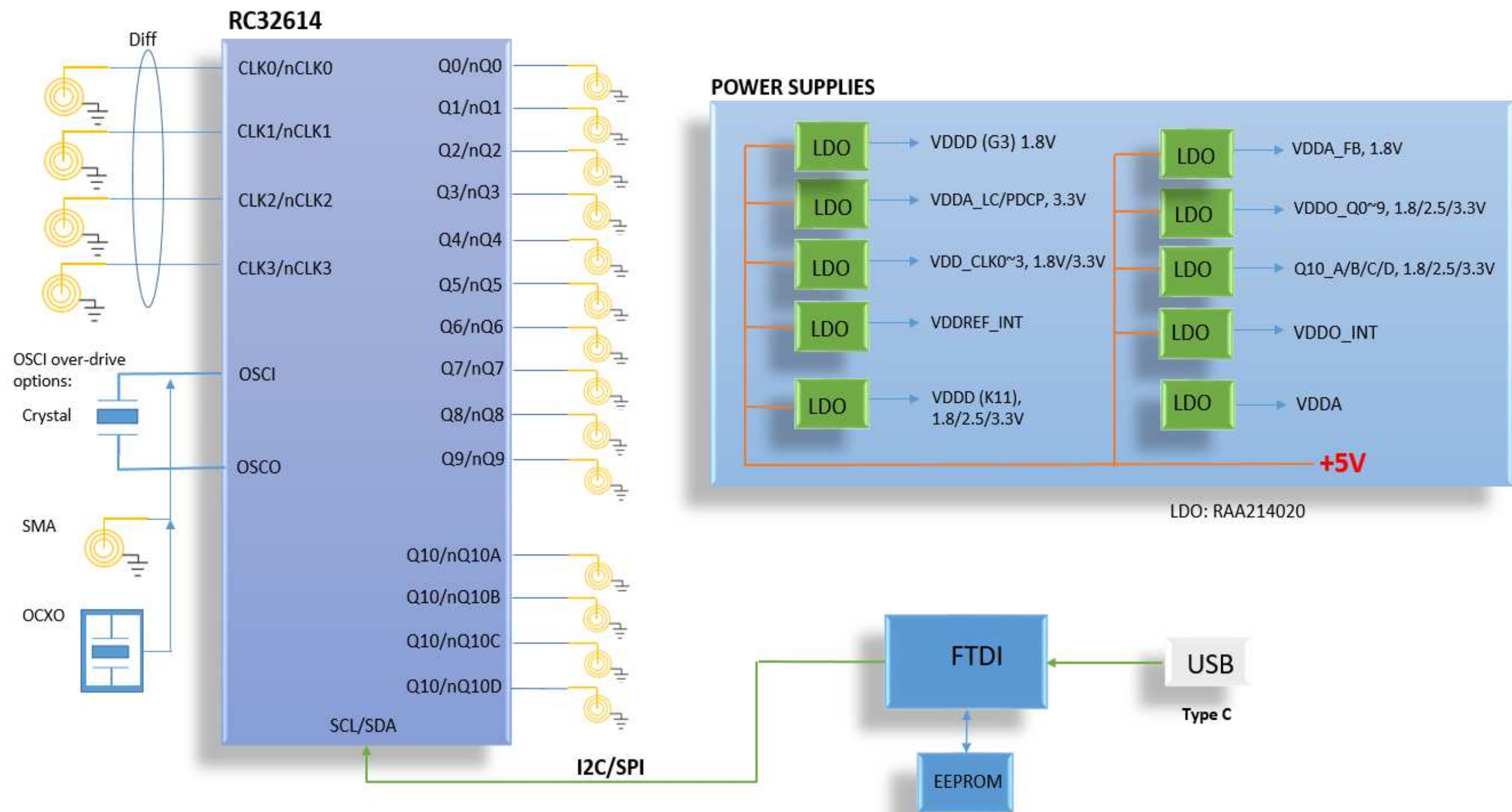
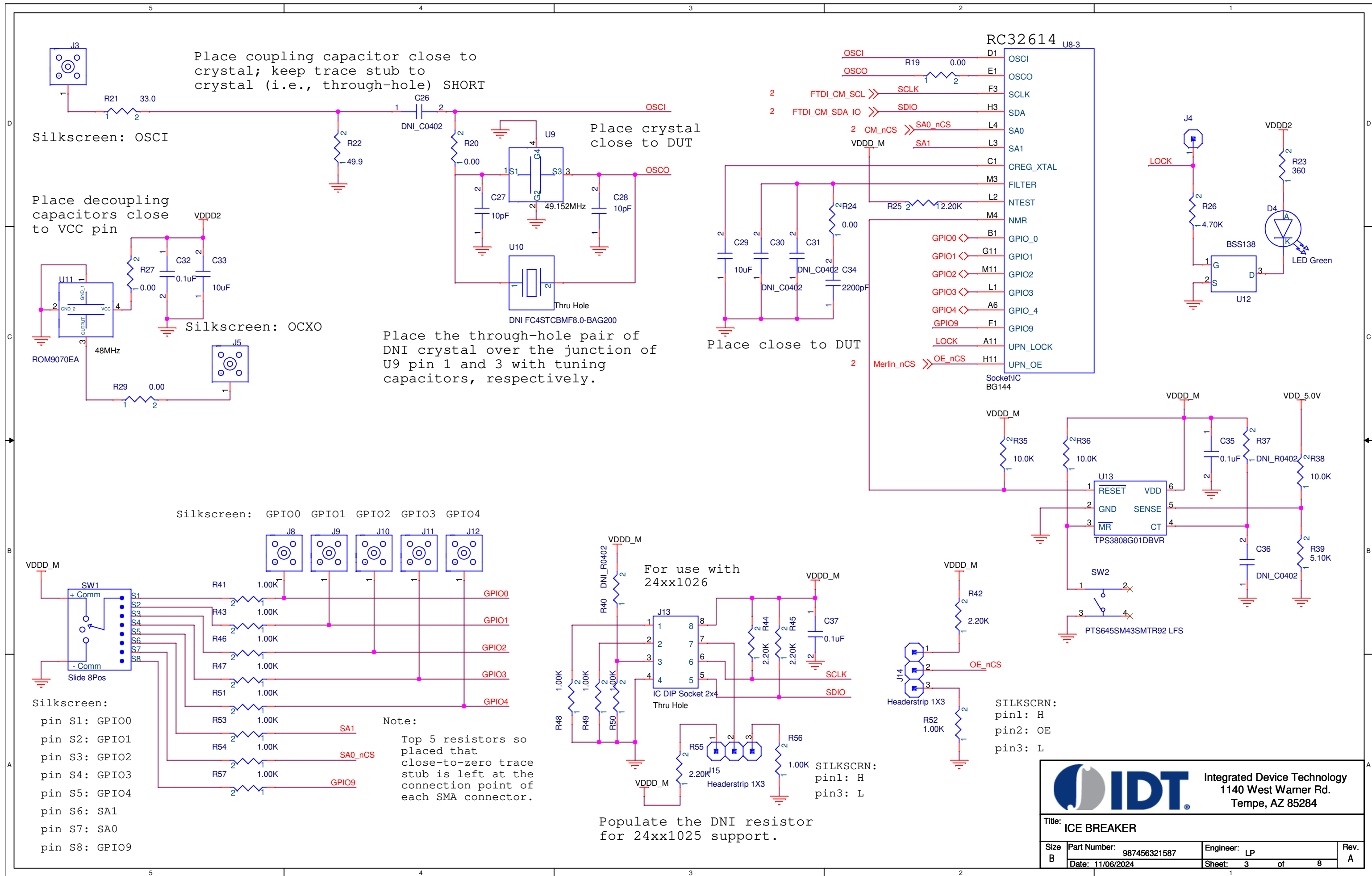


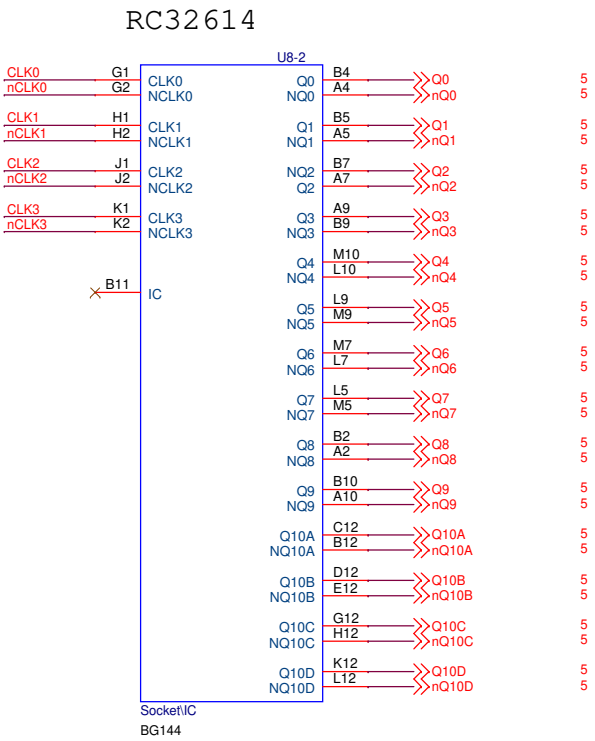
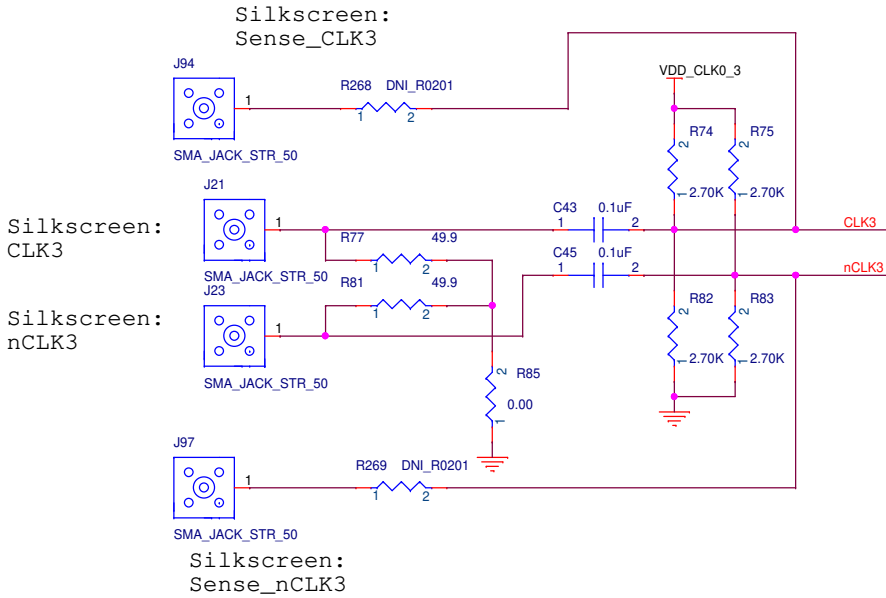
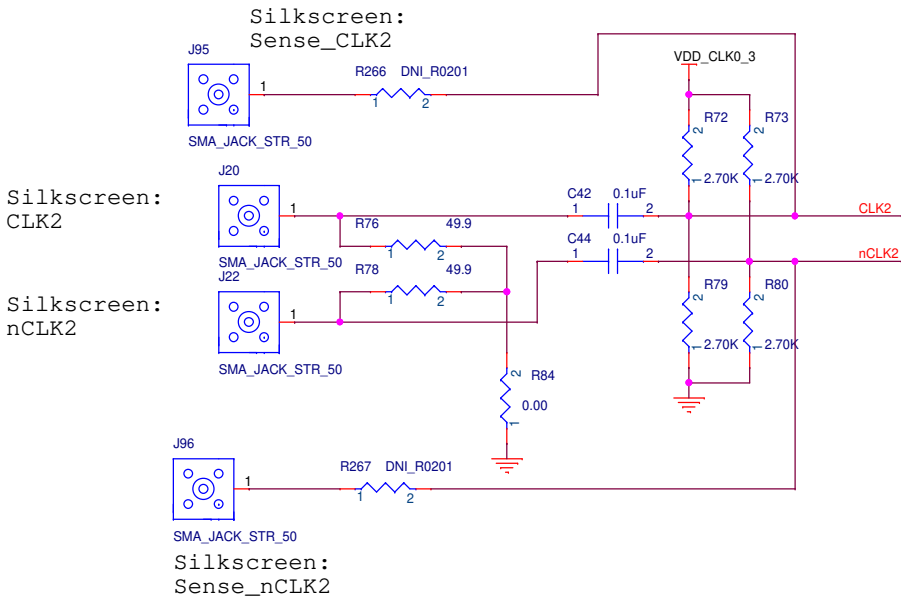
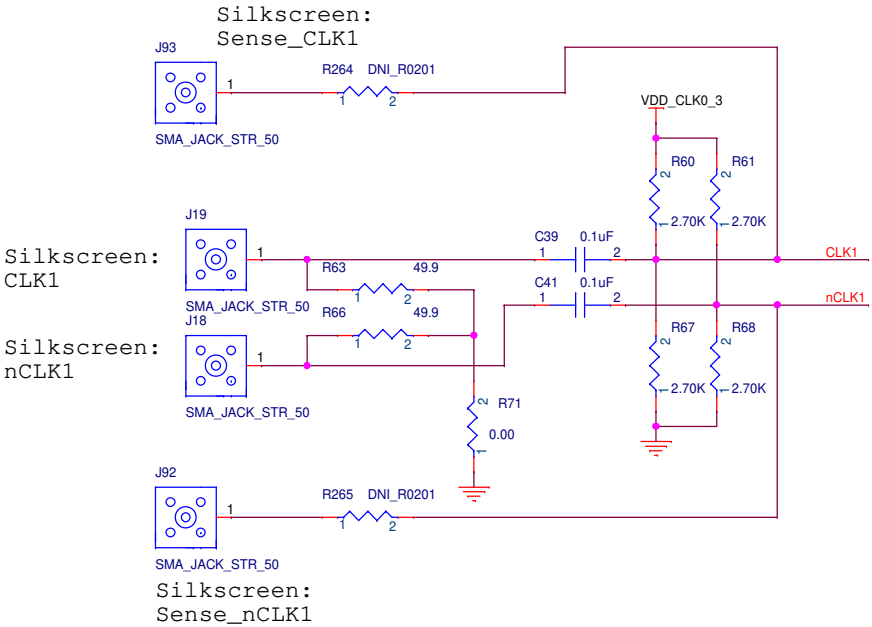
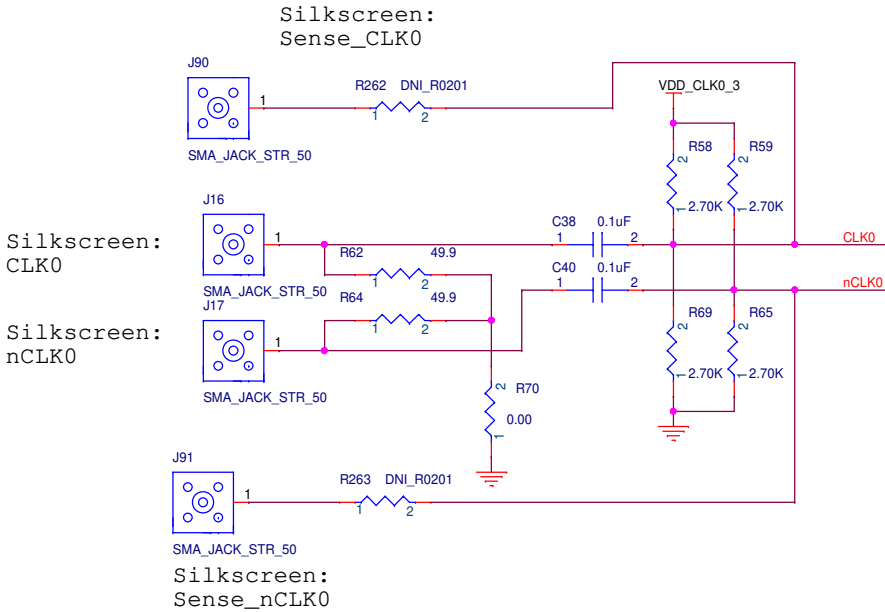
Block Diagram



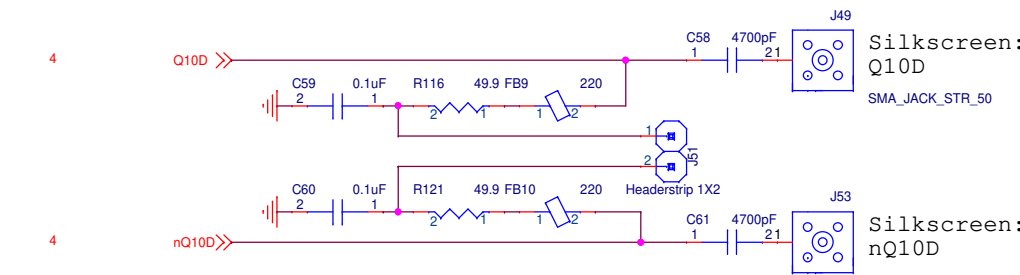
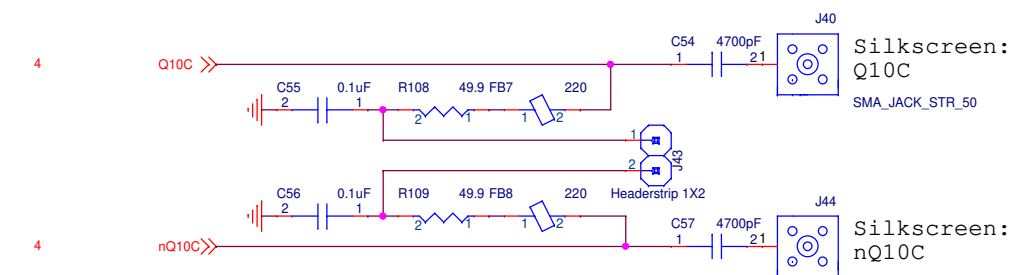
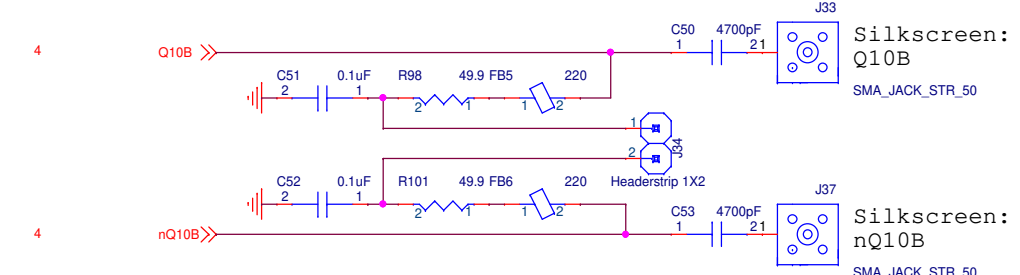
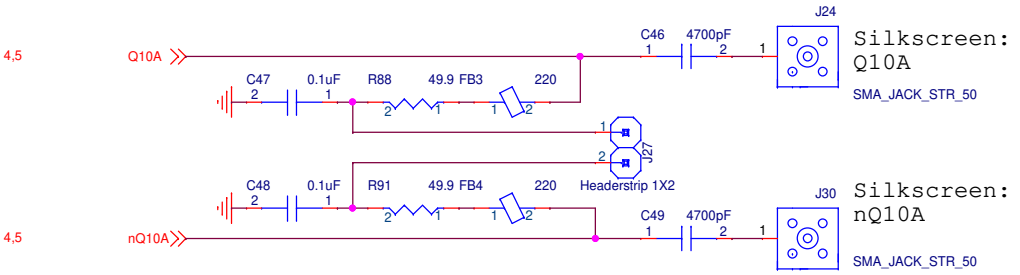
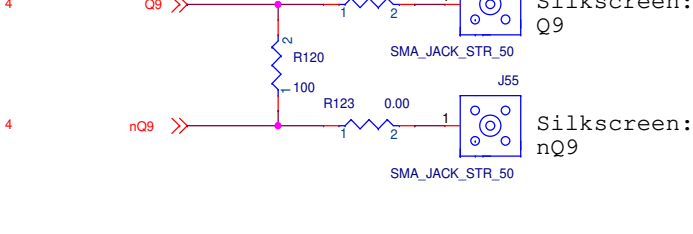
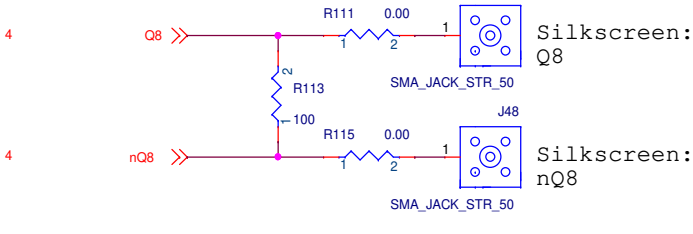
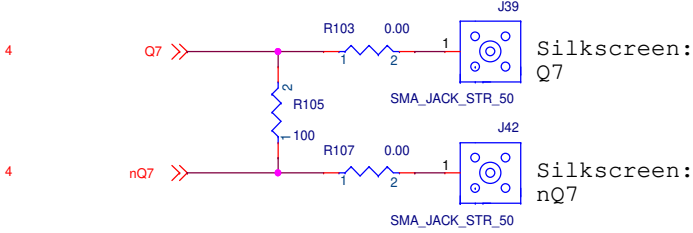
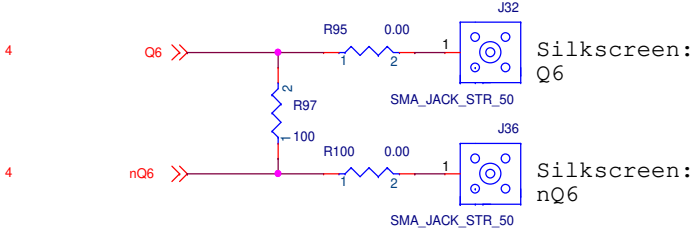
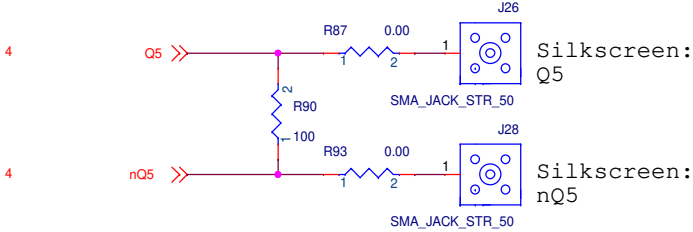
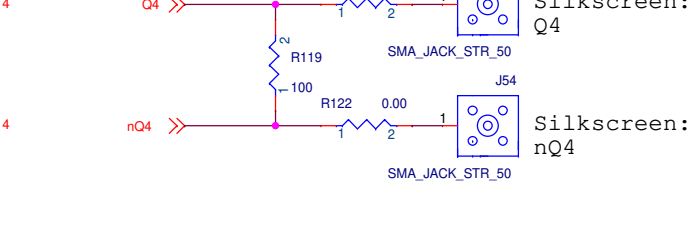
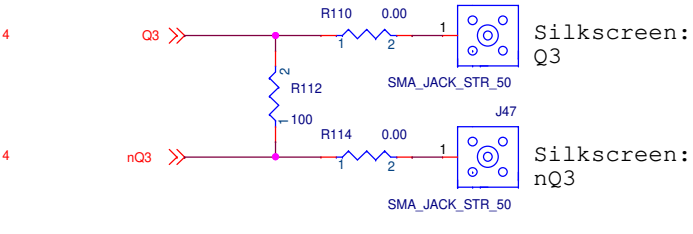
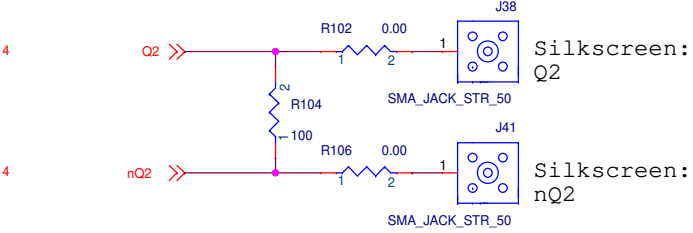
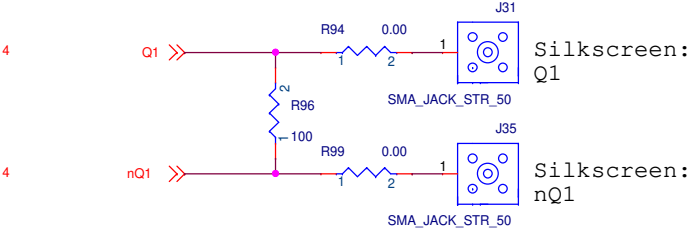
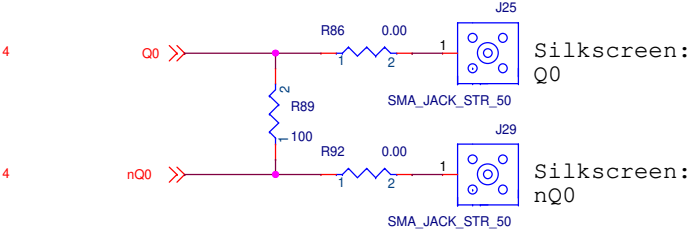


Note: Place sense line 0-ohm resistor close to its connecting trace to leave minimum trace stub when unpopulated.

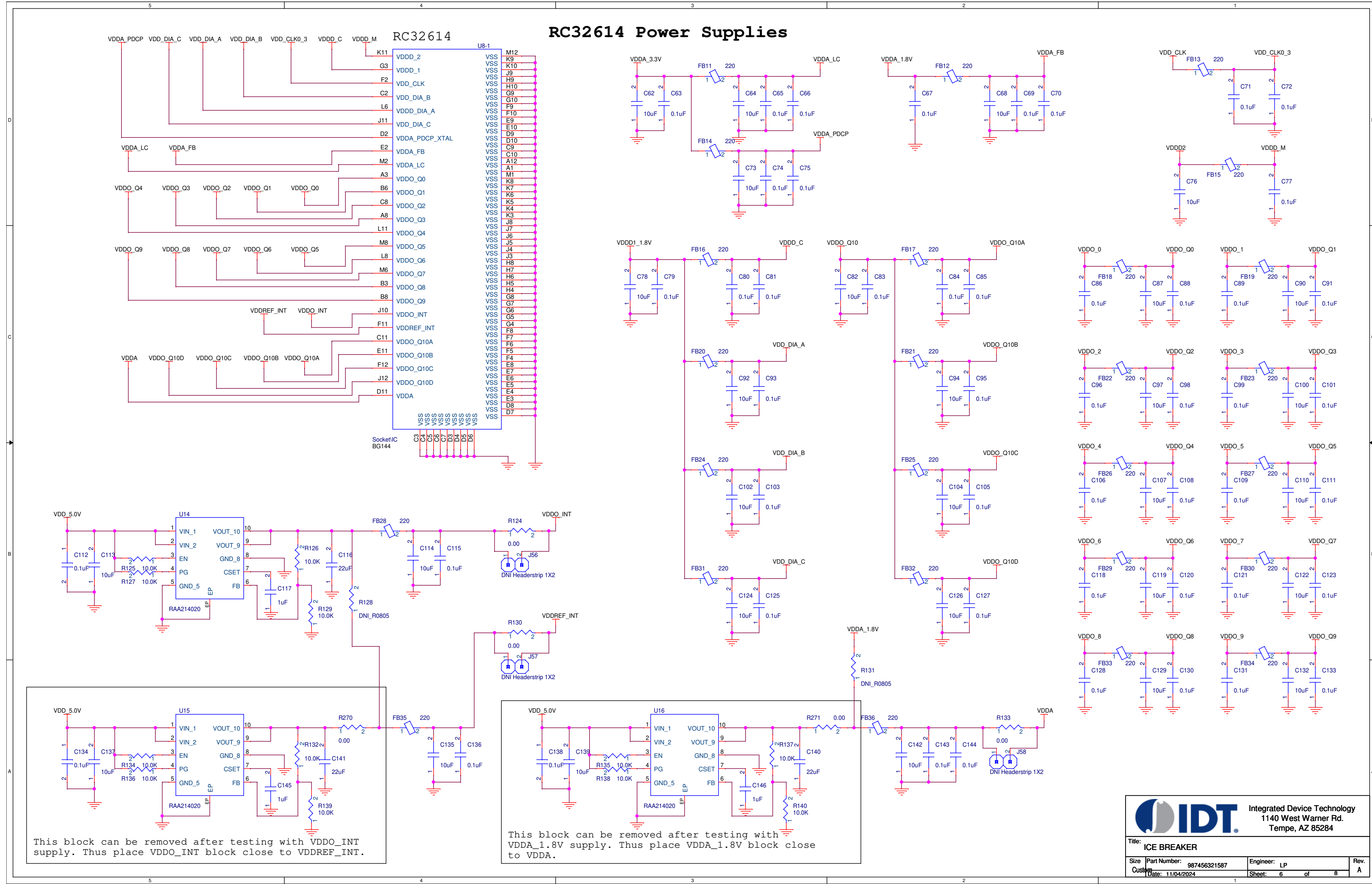
Input Clocks



Output Clocks

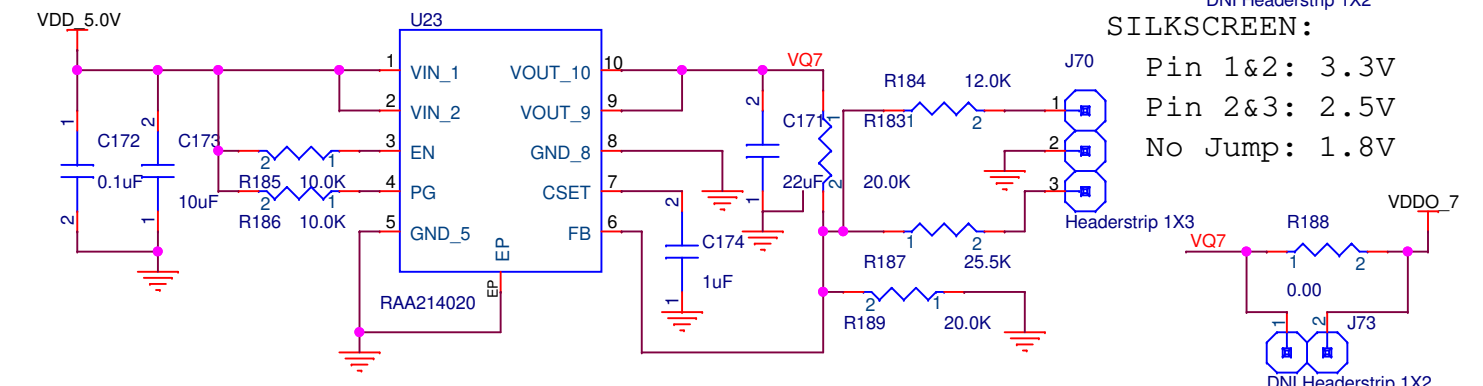
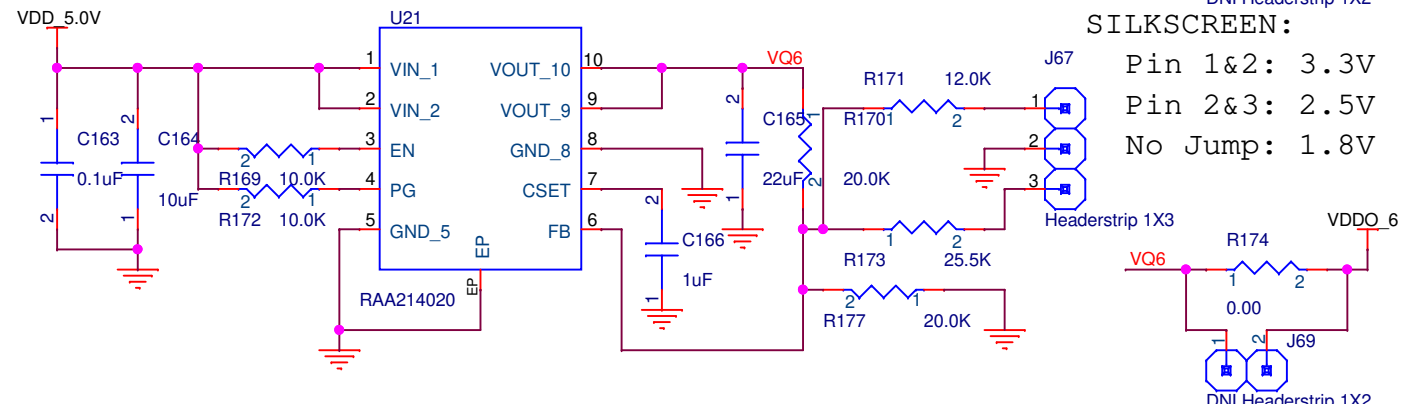
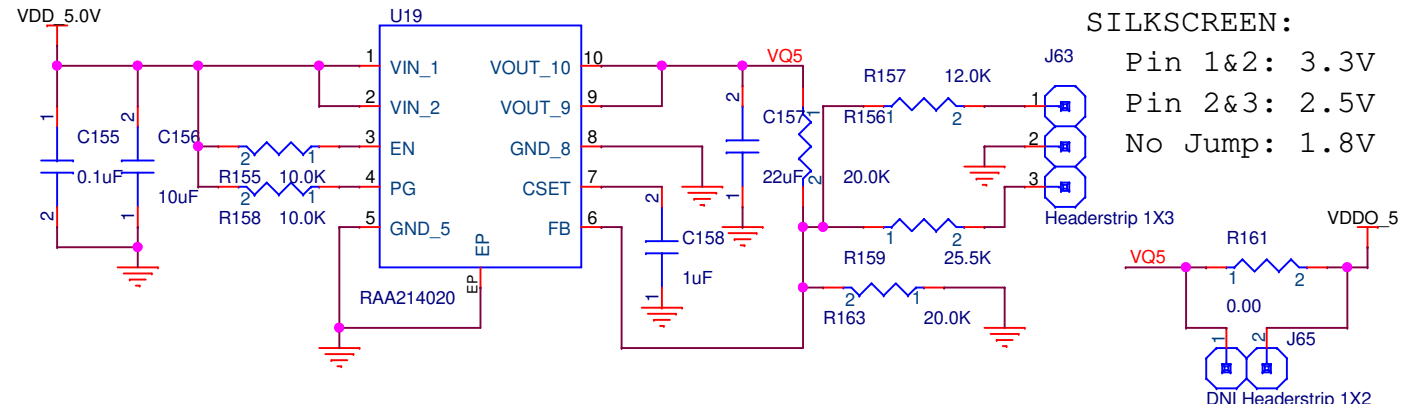
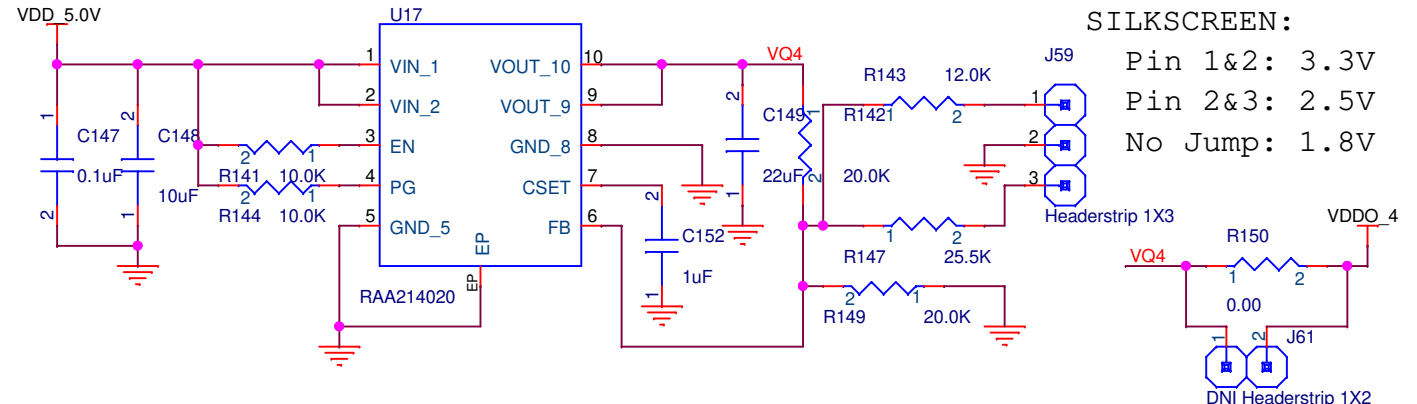
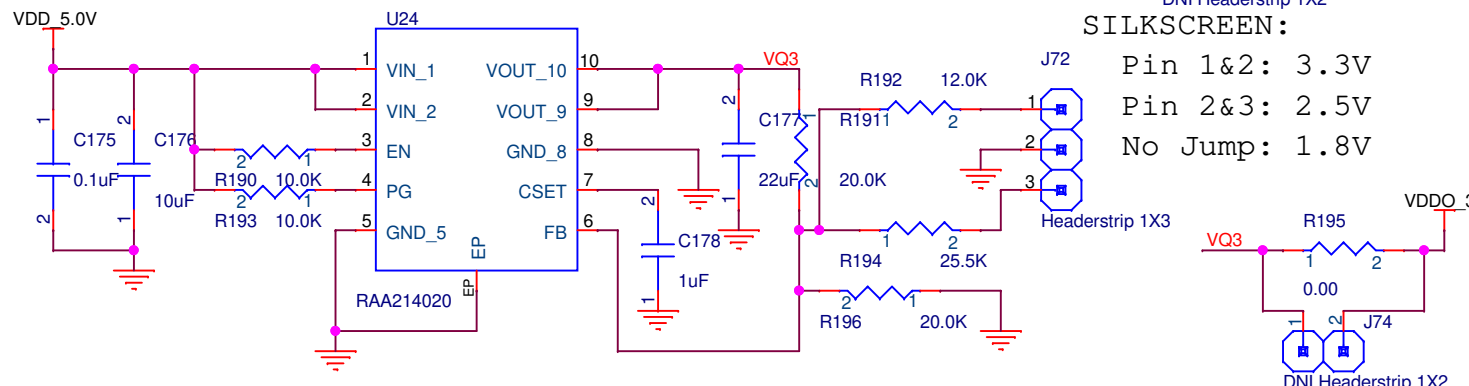
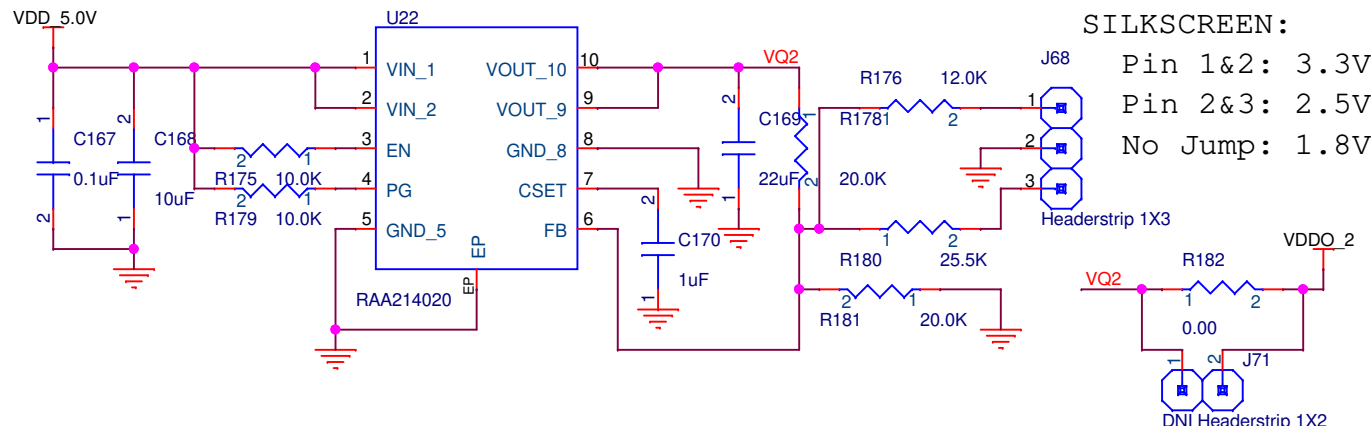
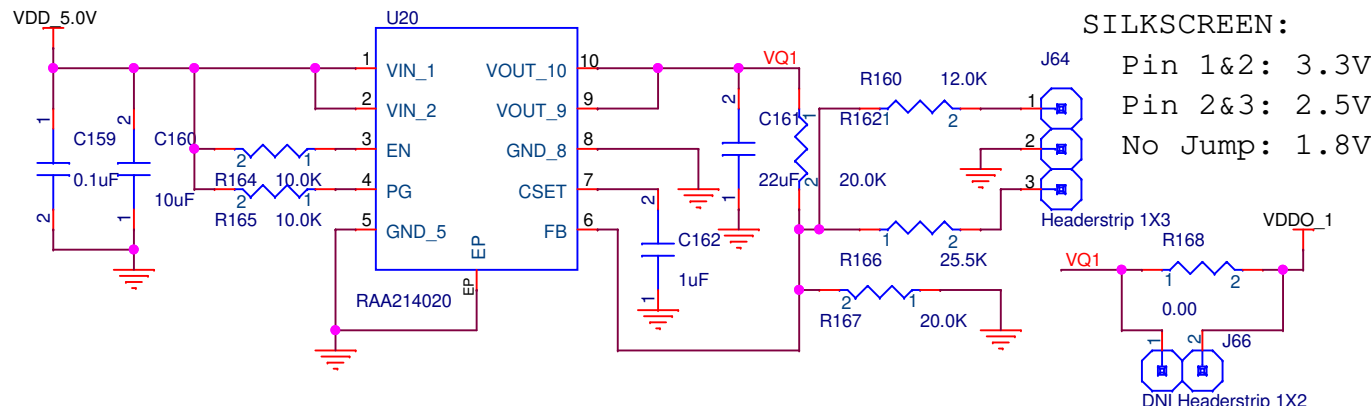
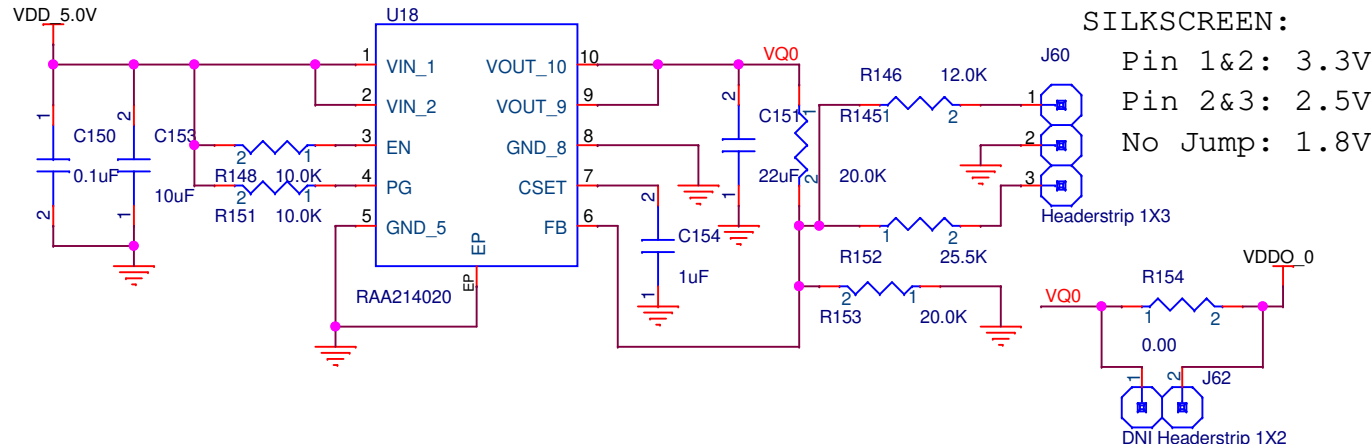


Title: ICE BREAKER			
Size	Part Number: 987456321587	Engineer: LP	Rev. A
Customer	Date: 11/04/2024	Sheet: 5 of 8	



Size	Part Number: 987456321587	Engineer: LP	Rev. A
Custom	Date: 11/04/2024	Sheet: 6 of 8	

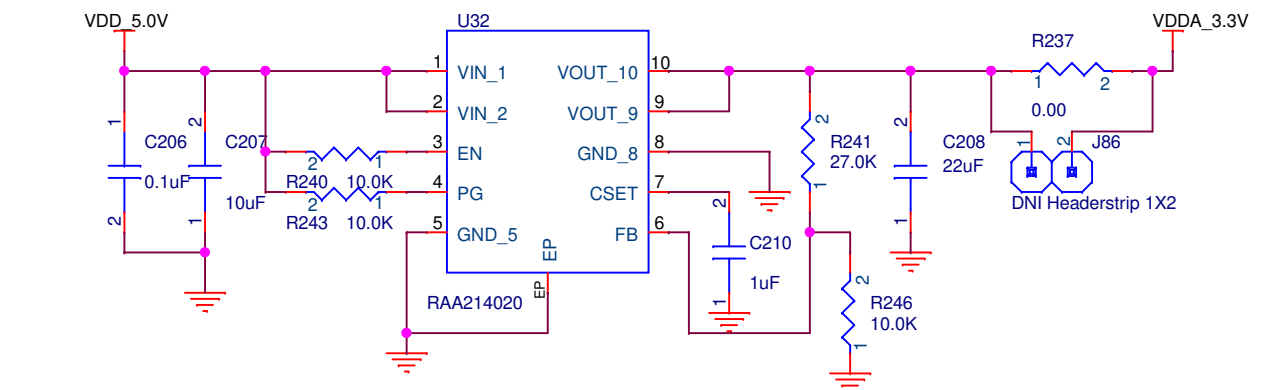
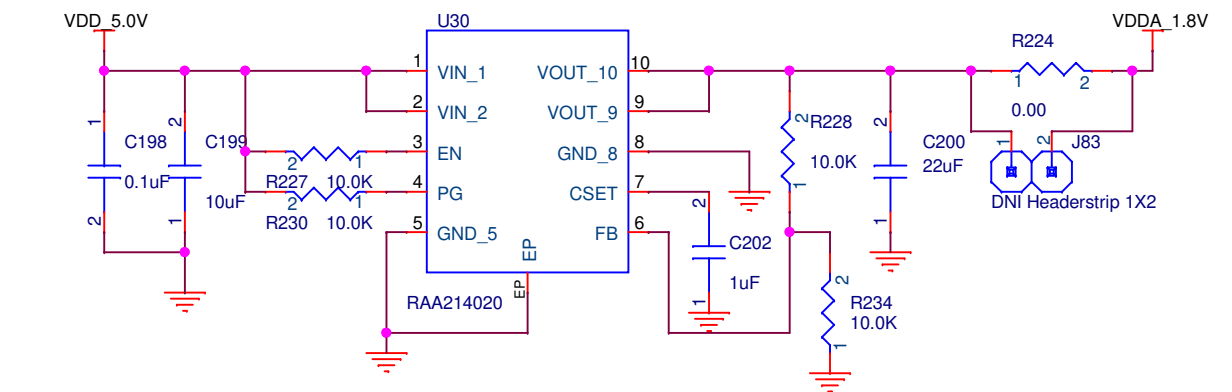
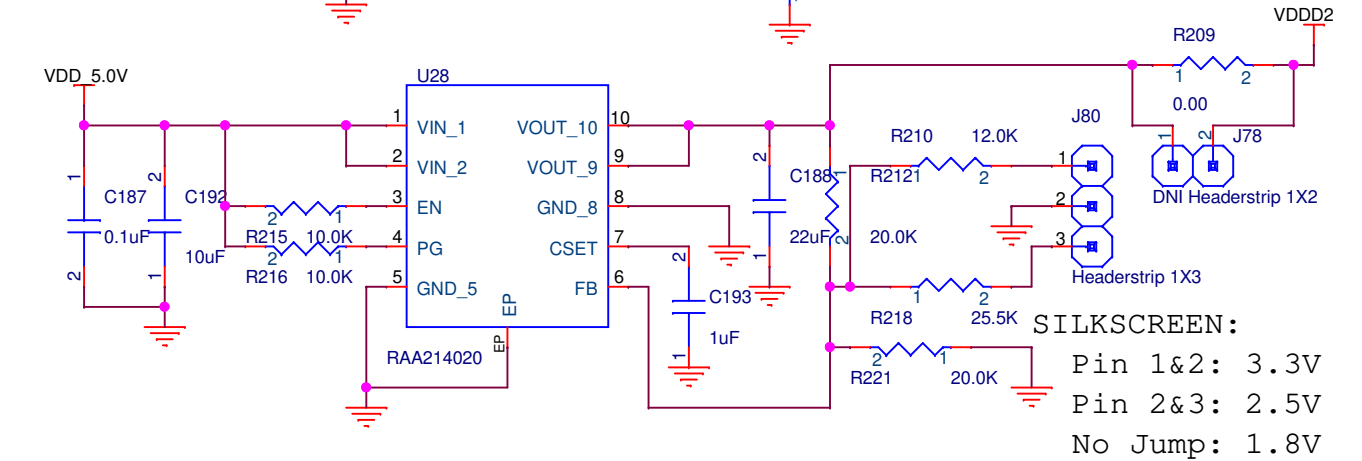
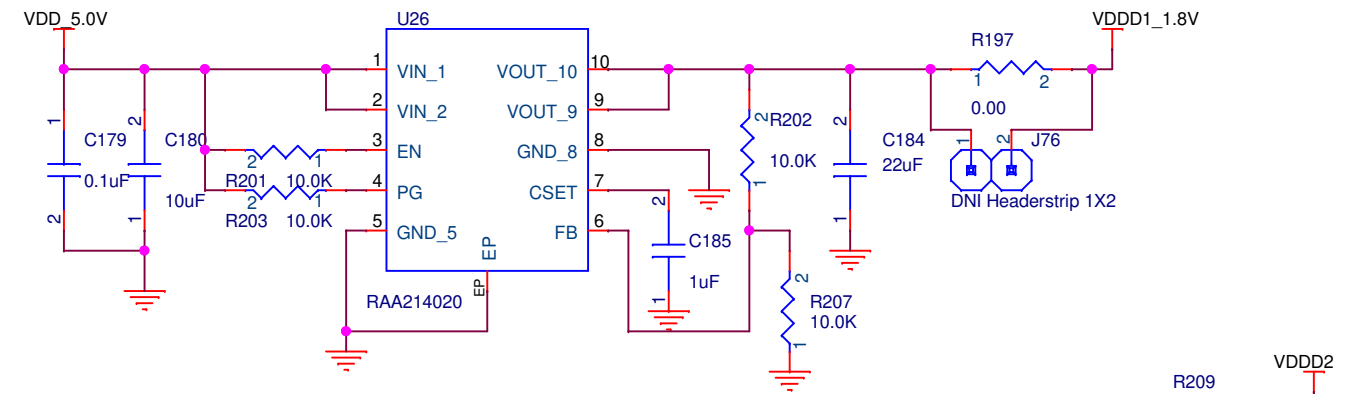
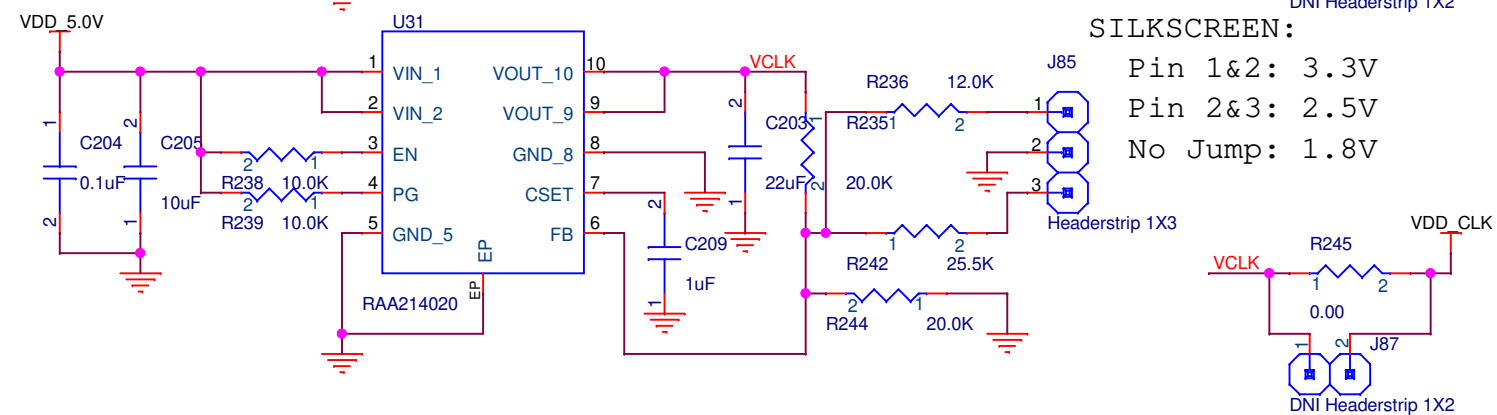
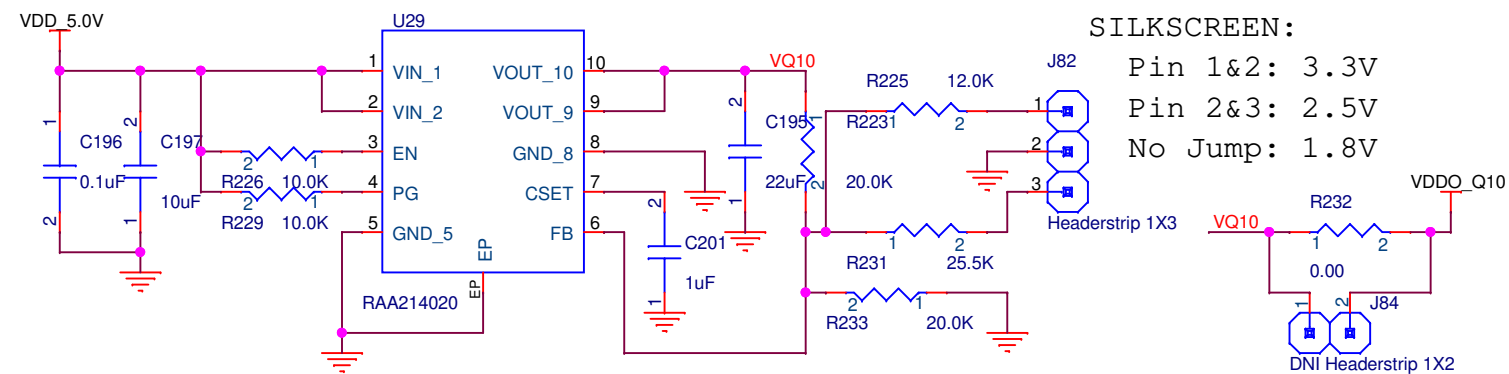
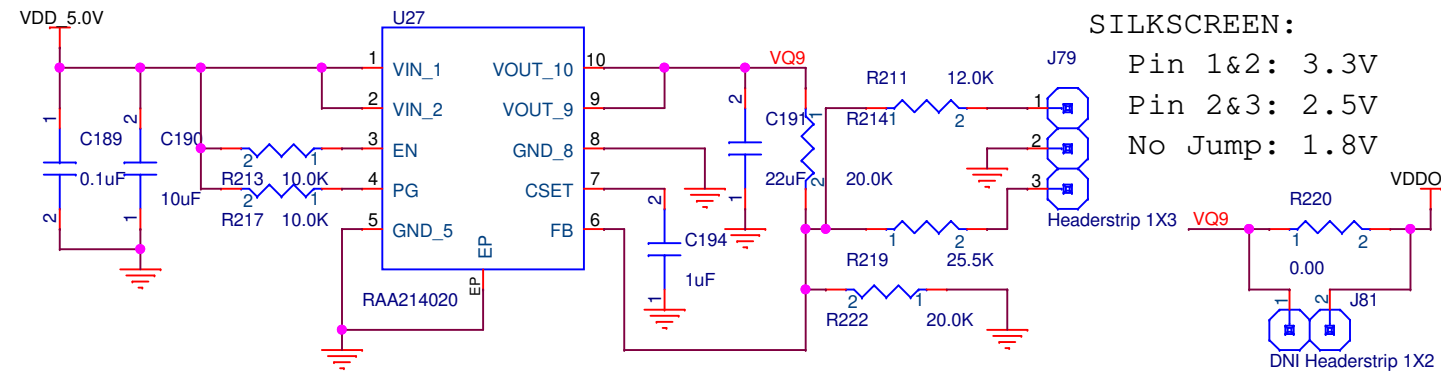
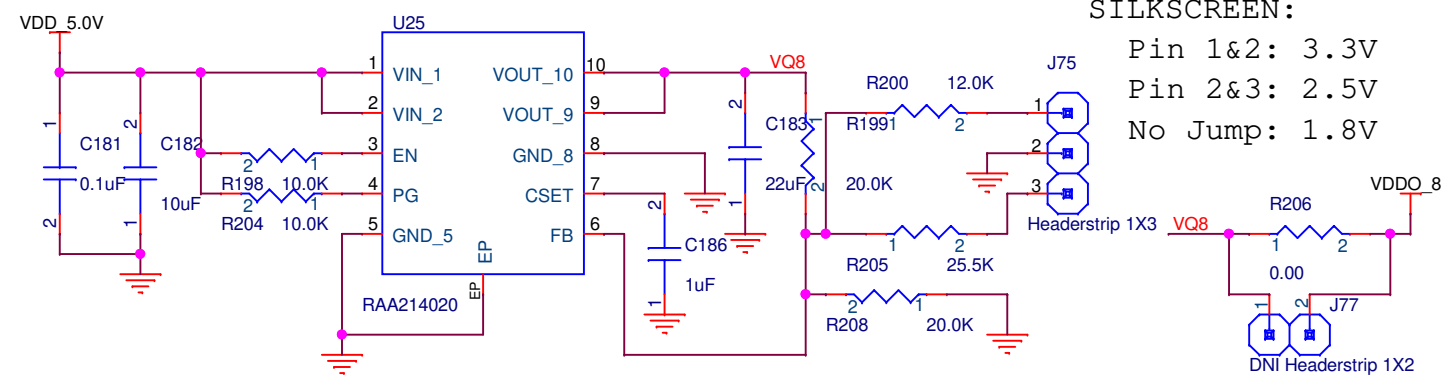
Power Supplies for Q0/nQ0 ~ Q7/nQ7



Integrated Device Technology
1140 West Warner Rd.
Tempe, AZ 85284

Title: ICE BREAKER

Size B	Part Number: 987456321587	Engineer: LP	Rev. A
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