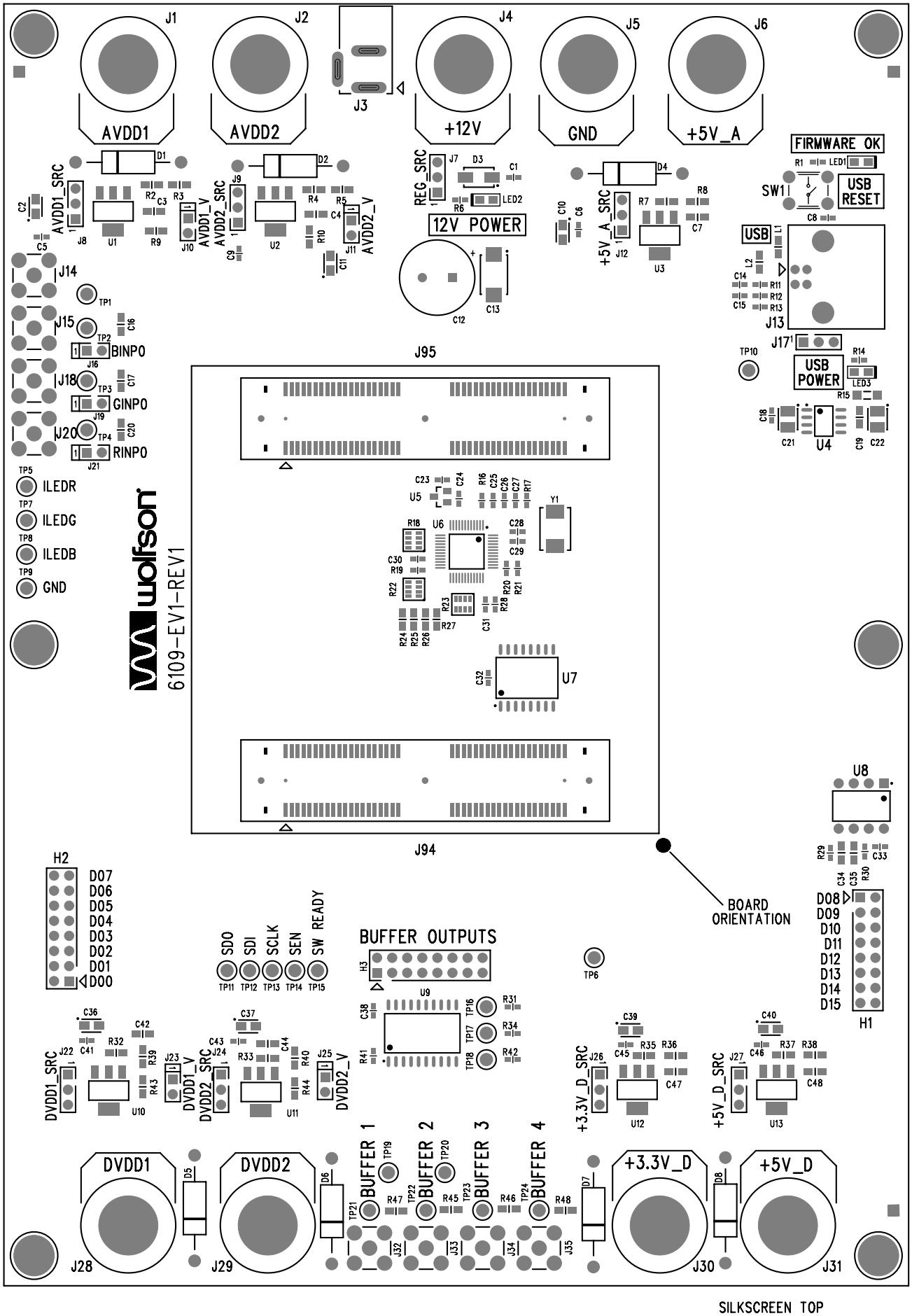
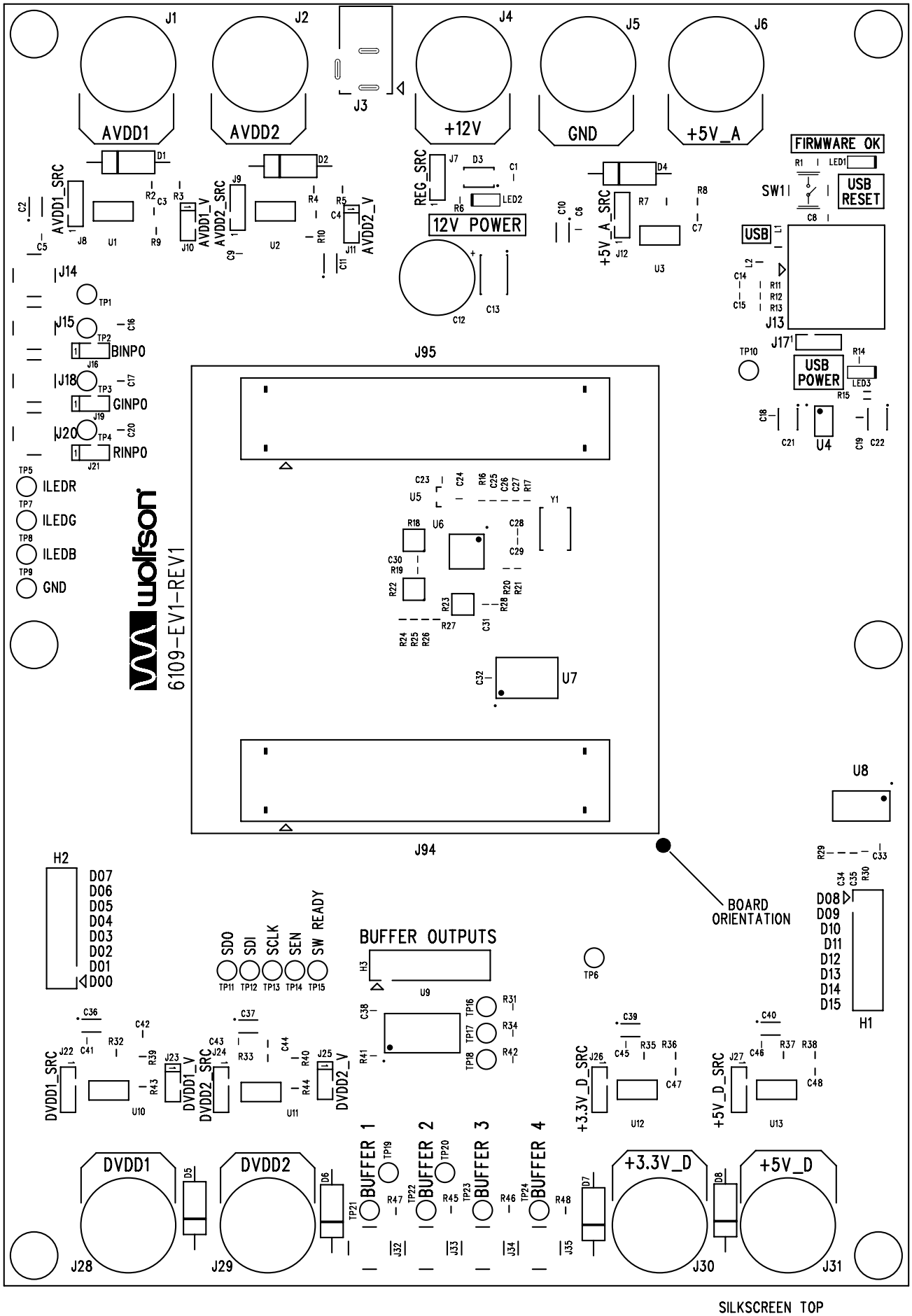
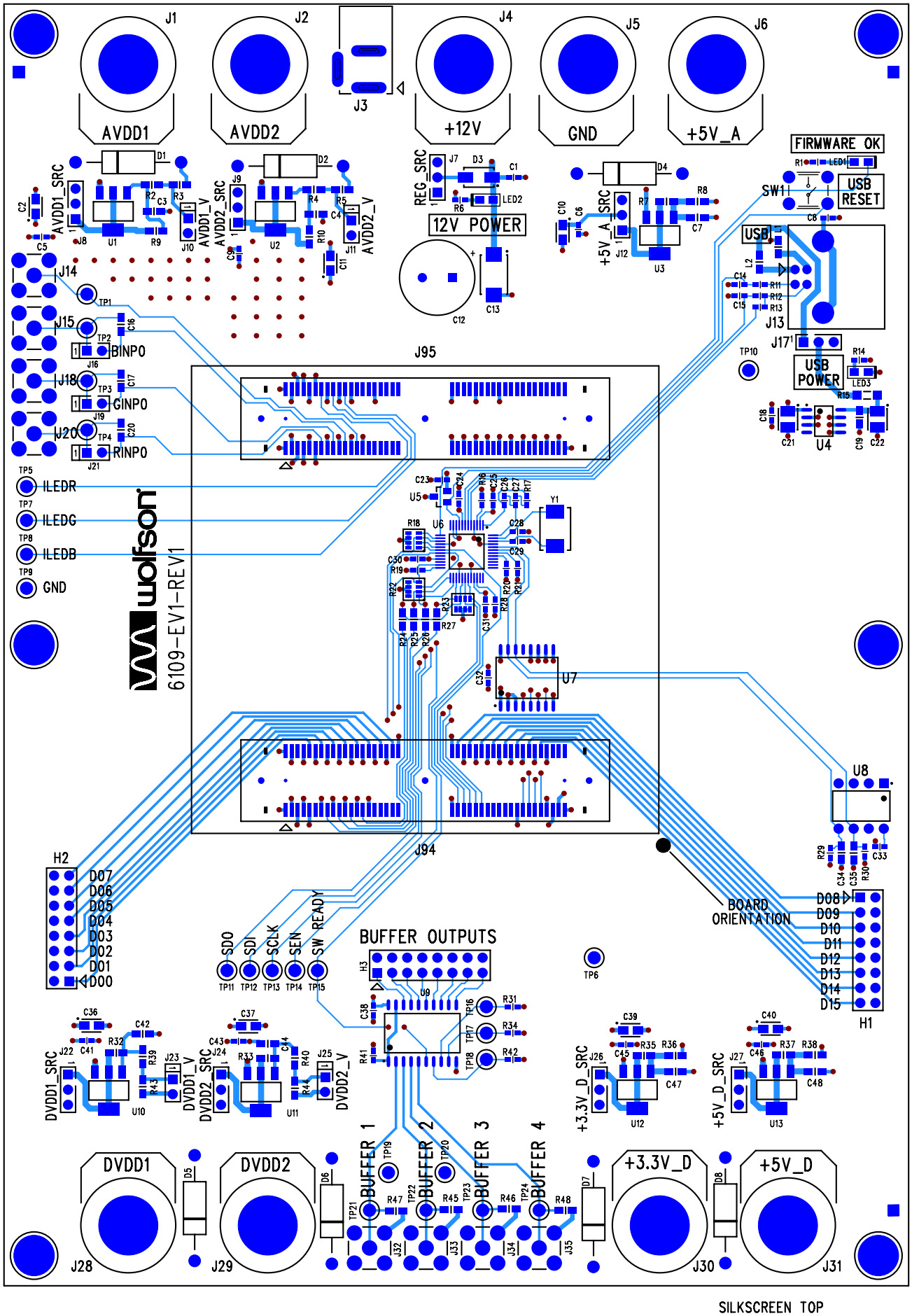
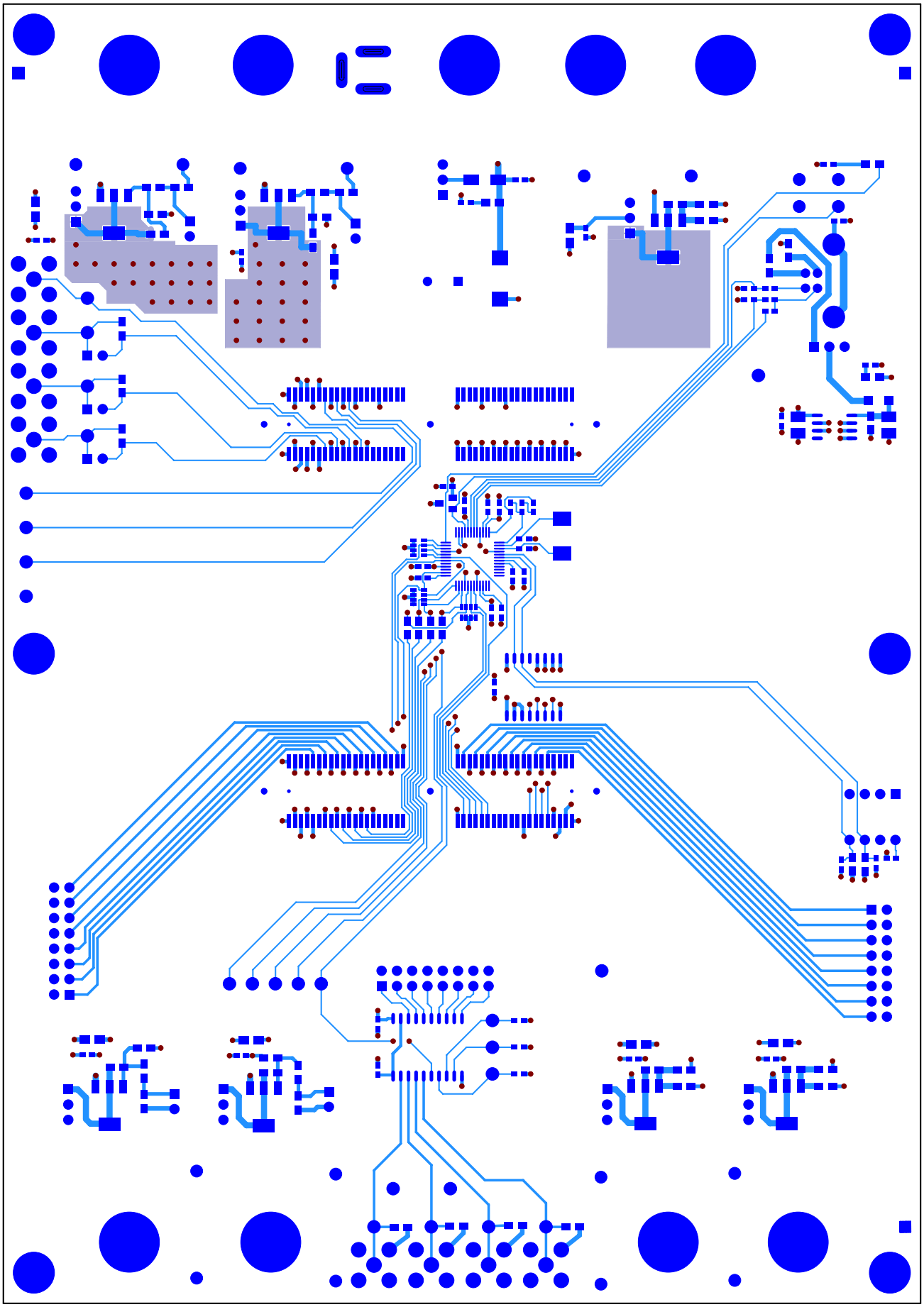
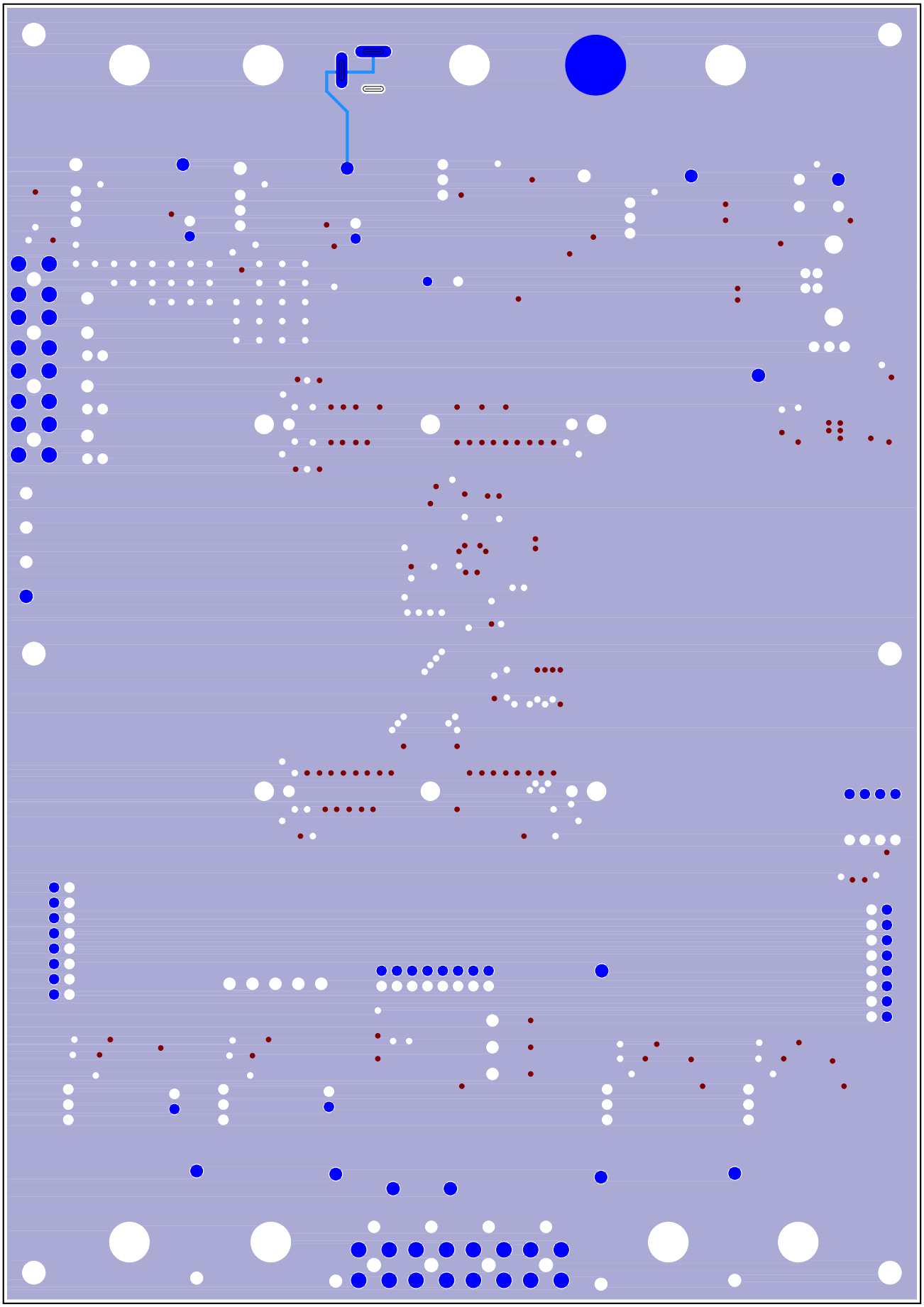

J1
J2
J3
J4
J5
J6
AVDD1
AVDD2
+12V
GND
+5V_A
FIRMWARE OK
USB RESET
USB POWER
12V POWER
REG_SRC
AVDD1_SRC
AVDD2_SRC
+5V_A_SRC
J95
J94
6109-EV1-REV1
wolfson
BINP0
GINP0
RINP0
ILEDR
ILEDG
ILEDB
GND
BOARD ORIENTATION
BUFFER OUTPUTS
SDO
SDI
SCLK
SEN
SW READY
D07
D06
D05
D04
D03
D02
D01
D00
D08
D09
D10
D11
D12
D13
D14
D15
DVDD1
DVDD2
+3.3V_D
+5V_D
DVDD1_SRC
DVDD2_SRC
+3.3V_D_SRC
+5V_D_SRC
BUFFER 1
BUFFER 2
BUFFER 3
BUFFER 4
SILKSCREEN TOP


J1
J2
J3
J4
J5
J6
AVDD1
AVDD2
+12V
GND
+5V_A
FIRMWARE OK
USB RESET
USB POWER
12V POWER
REG_SRC
AVDD1_SRC
AVDD2_SRC
AVDD1_V
AVDD2_V
+5V_A_SRC
BINP0
GINP0
RINP0
ILEDR
ILEDG
ILEDB
GND
J95
J94
6109-EV1-REV1
wolfson
BOARD ORIENTATION
BUFFER OUTPUTS
SDO
SDI
SCLK
SEN
SW READY
D07
D06
D05
D04
D03
D02
D01
D00
D08
D09
D10
D11
D12
D13
D14
D15
DVDD1_SRC
DVDD2_SRC
DVDD1_V
DVDD2_V
+3.3V_D_SRC
+5V_D_SRC
BUFFER 1
BUFFER 2
BUFFER 3
BUFFER 4
DVDD1
DVDD2
+3.3V_D
+5V_D
SILKSCREEN TOP

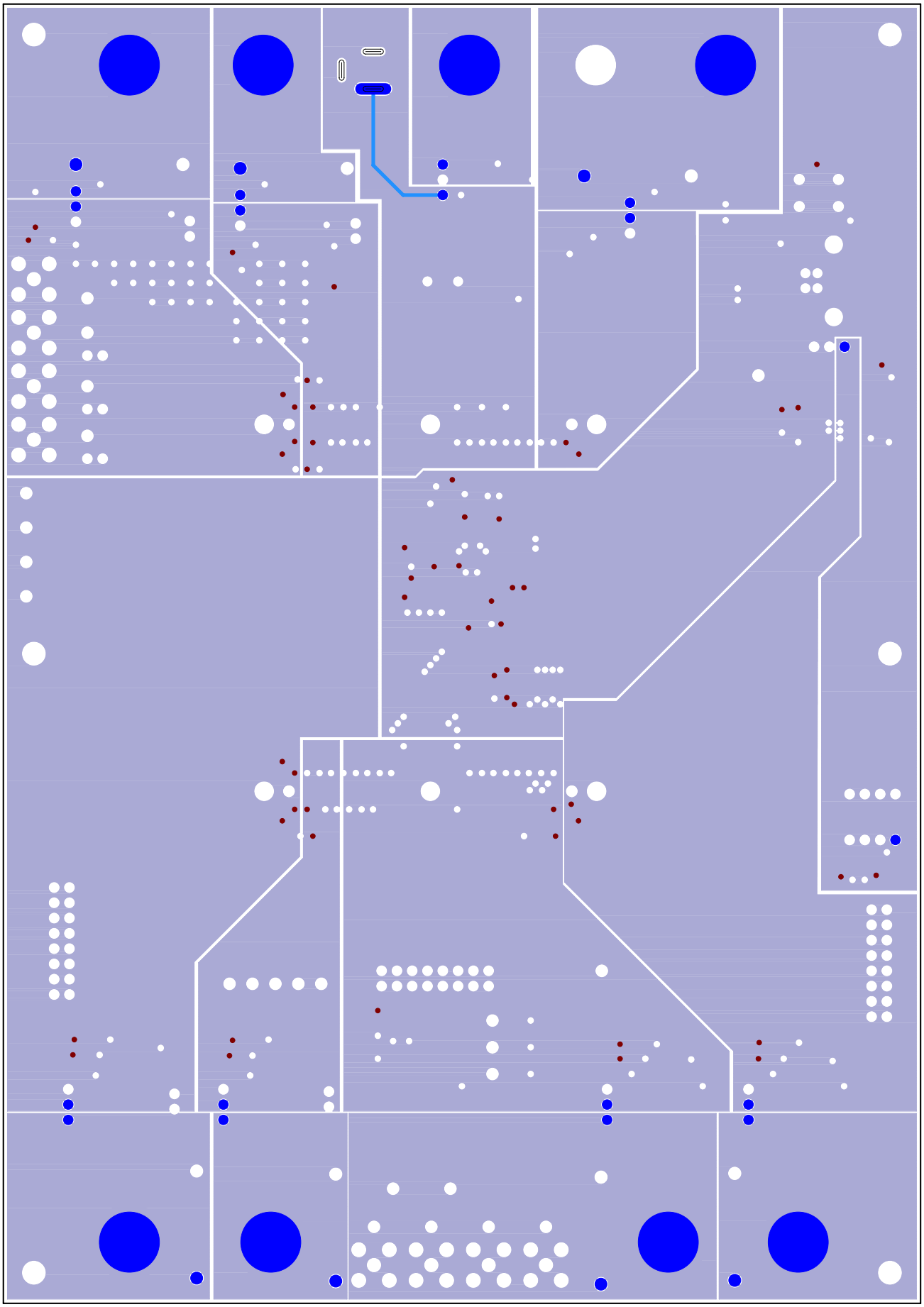

J1
J2
J3
J4
J5
J6
AVDD1
AVDD2
+12V
GND
+5V_A
FIRMWARE OK
USB RESET
SW1
USB
USB POWER
12V POWER
REG_SRC
AVDD1_SRC
AVDD2_SRC
+5V_A_SRC
AVDD1_V
AVDD2_V
J95
J94
J14
J15
J16
J18
J19
J20
J21
BINP0
GINP0
RINP0
ILEDR
ILEDG
ILEDB
GND
wolfson
6109-EV1-REV1
H2
D07
D06
D05
D04
D03
D02
D01
D00
SDO
SDI
SCLK
SEN
SW_READY
BUFFER OUTPUTS
BOARD ORIENTATION
H1
D08
D09
D10
D11
D12
D13
D14
D15
DVDD1_SRC
DVDD2_SRC
DVDD1_V
DVDD2_V
+3.3V_D_SRC
+5V_D_SRC
BUFFER 1
BUFFER 2
BUFFER 3
BUFFER 4
DVDD1
DVDD2
+3.3V_D
+5V_D
J28
J29
J30
J31
SILKSCREEN TOP



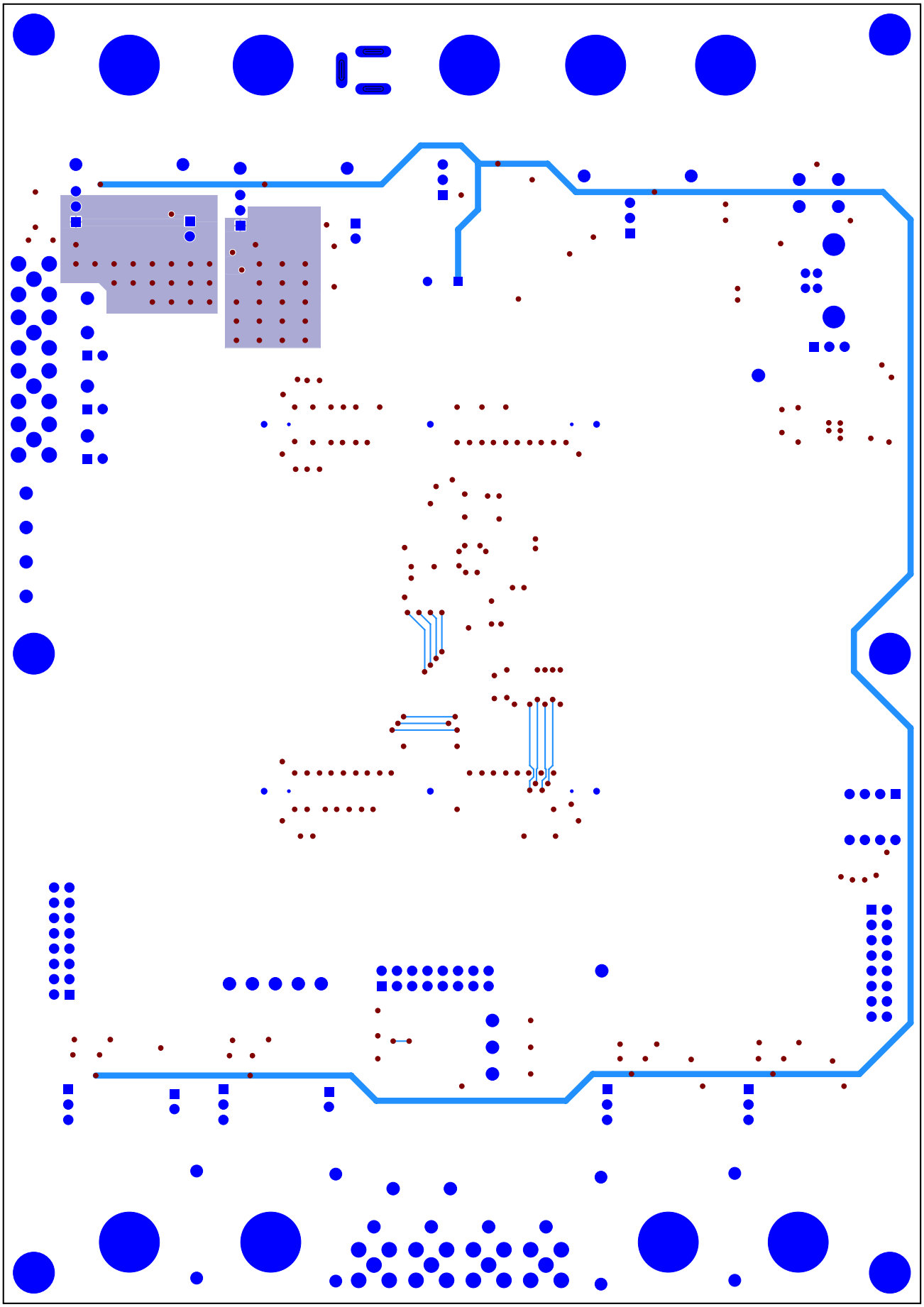
LAYER 1 TOP COPPER



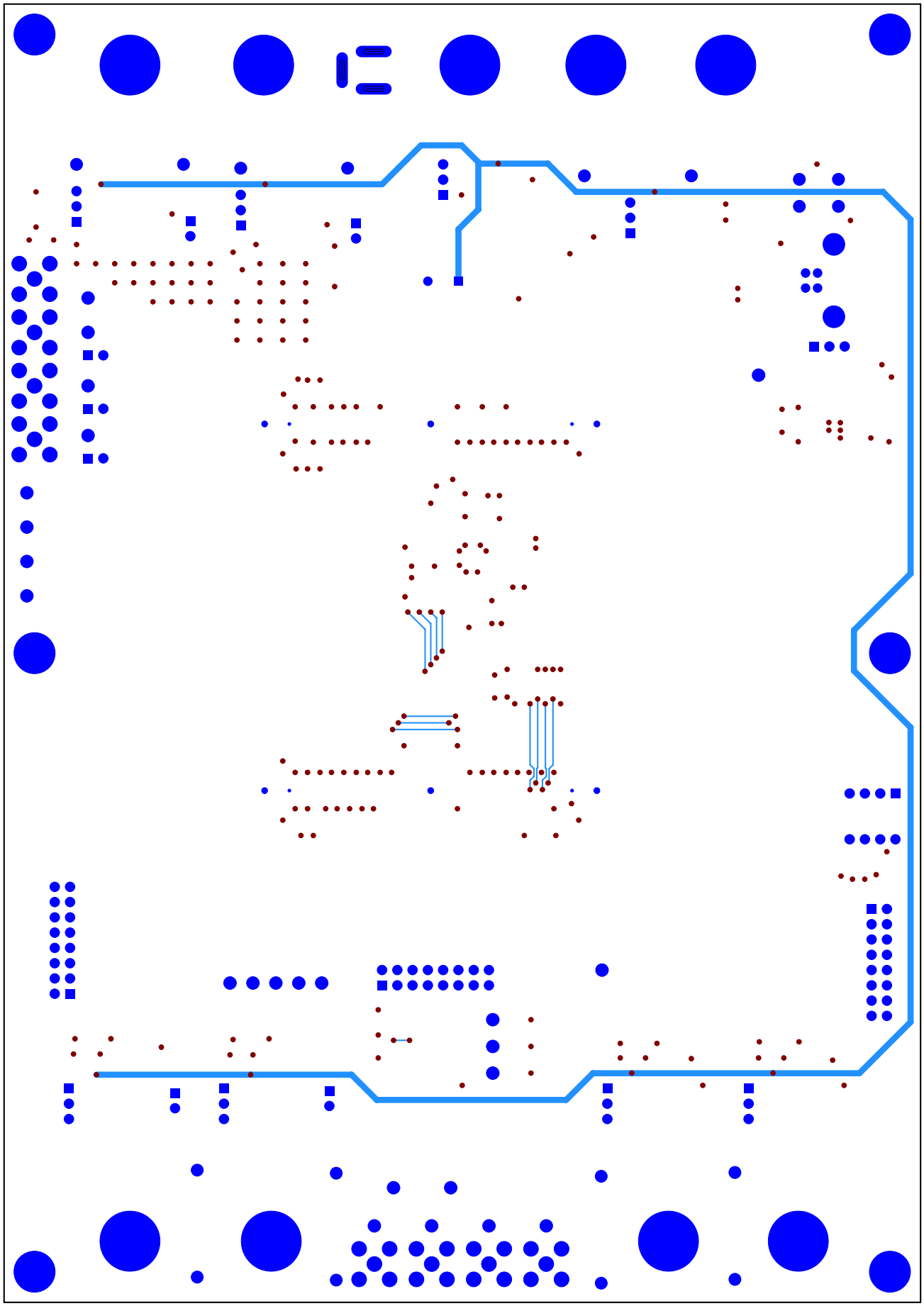
LAYER 2 GROUND PLANE



LAYER 3 POWER PLANE



LAYER 4 BOTTOM COPPER



SILKSCREEN BOTTOM