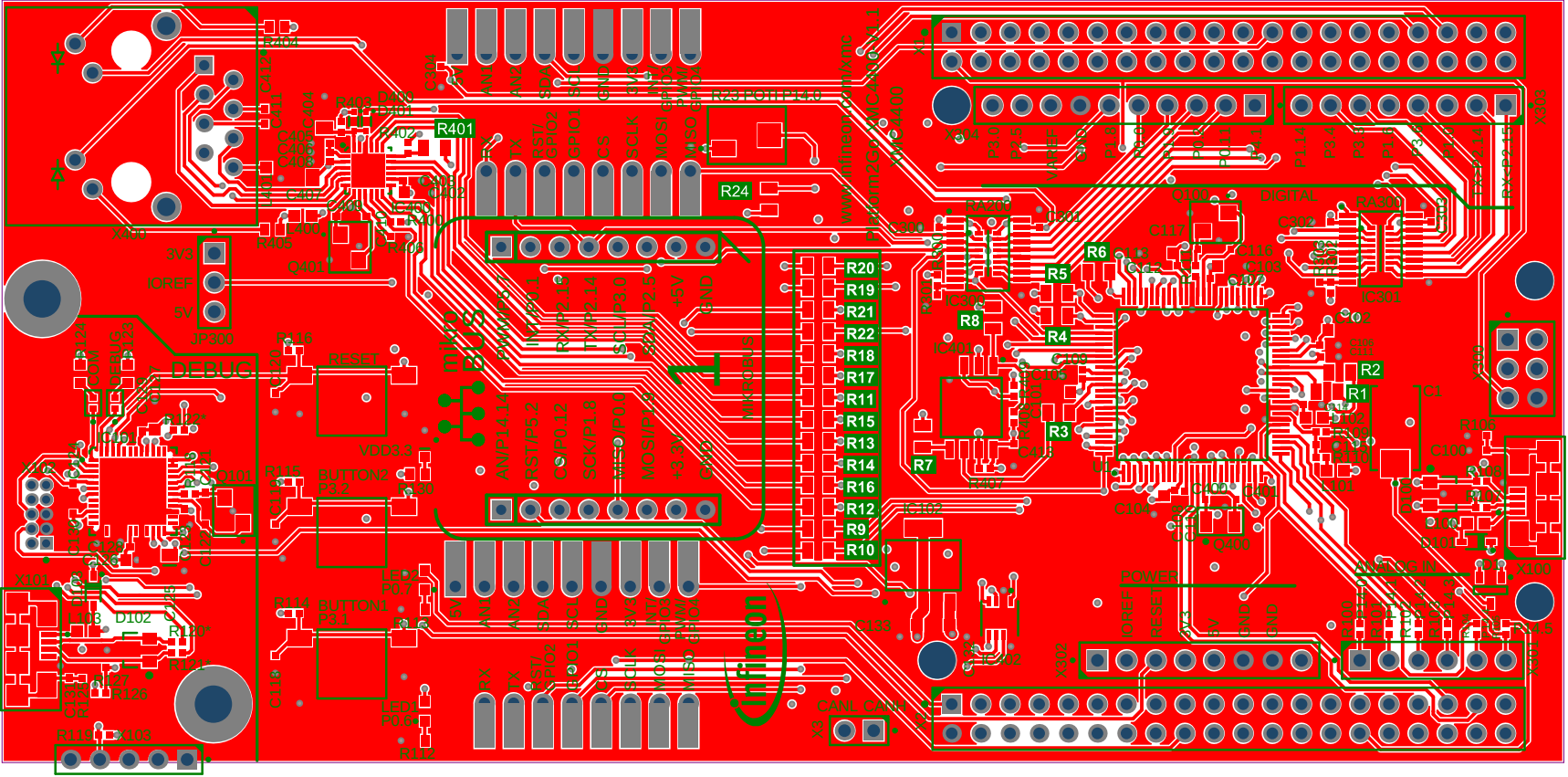
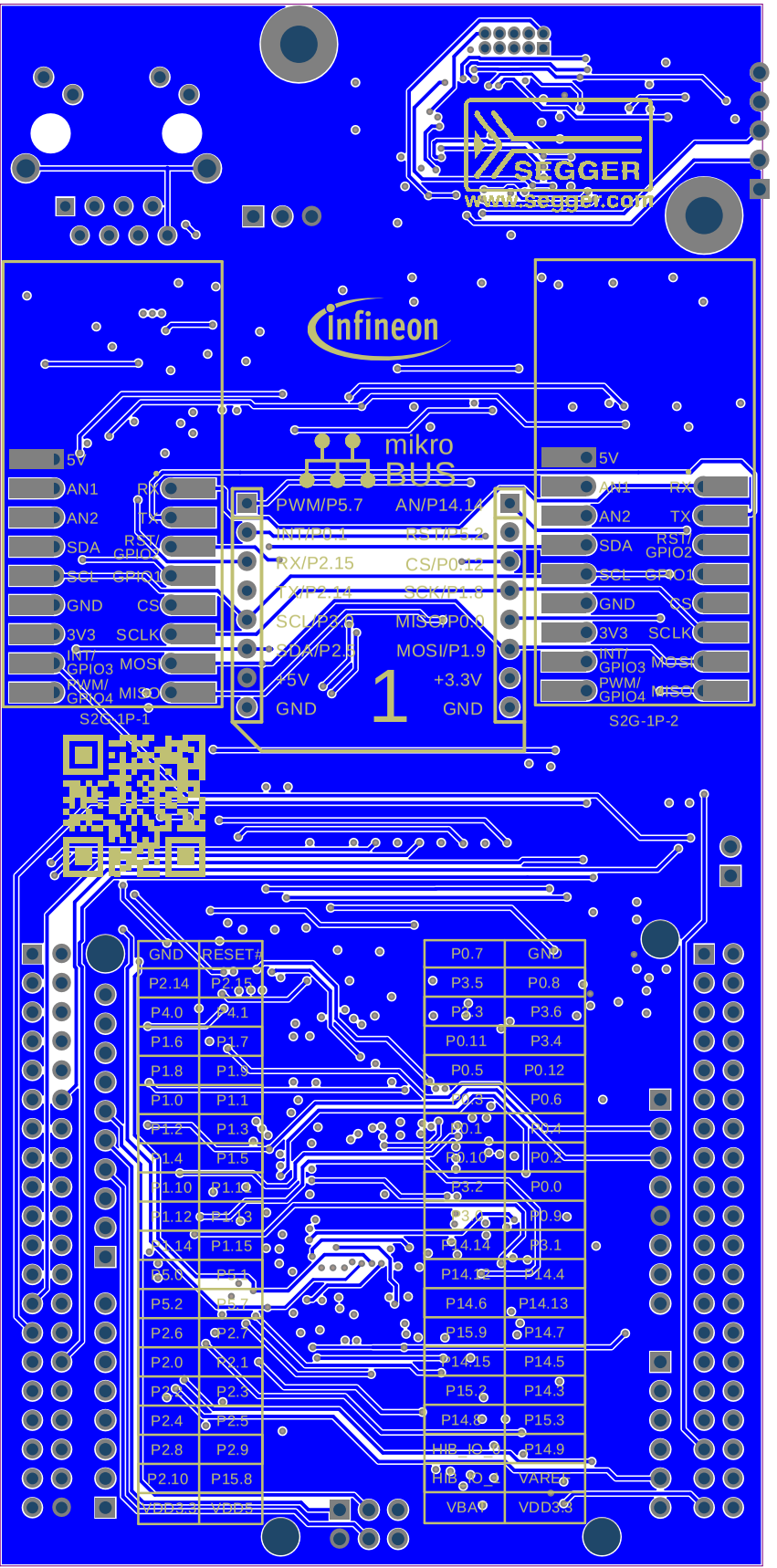


DEBUG
RESET
BUTTON2
P3.2
BUTTON1
P3.1
LED2
P0.7
LED1
P0.6
DIGITAL
POWER
ANALOG IN
CAN1 CAN2
IOREF
3V3
5V
GND
R24
R20
R19
R21
R22
R18
R17
R11
R15
R13
R14
R16
R12
R9
R10
R1
R2
R3
R4
R5
R6
R7
R8
R401


SEGGER
www.Segger.com
Infineon
mikro
BUS
5V
AN1
AN2
SDA
SCL
GND
3V3
INT/
GPIO3
PWM/
GPIO4
RX
TX
RST/
GPIO2
GPIO1
CS
SCLK
MOSI
MISO
PWM/P5.7
AN/P14.14
RX/P2.15
CS/P0.12
SCK/P1.8
MISO/P0.0
MOSI/P1.9
+5V
+3.3V
GND
1
S2G-1P-1
S2G-1P-2
GND
RESET#
P2.14
P2.15
P4.0
P4.1
P1.6
P1.7
P1.8
P1.9
P1.0
P1.1
P1.2
P1.3
P1.4
P1.5
P1.10
P1.11
P1.12
P1.13
P1.14
P1.15
P5.6
P5.1
P5.2
P5.7
P2.6
P2.7
P2.0
P2.1
P2.3
P2.4
P2.5
P2.8
P2.9
P2.10
P15.8
VDD3.3
P0.7
GND
P3.5
P0.8
P3.3
P3.6
P0.11
P3.4
P0.5
P0.12
P0.3
P0.6
P0.1
P0.4
P0.10
P0.2
P3.2
P0.0
P3.0
P0.9
P14.12
P3.1
P14.11
P14.4
P14.6
P14.13
P15.9
P14.7
P14.15
P14.5
P15.2
P14.3
P14.8
P15.3
HIB_IO_
P14.9
HIB_IO_
VAREG
VBAT
VDD3.3