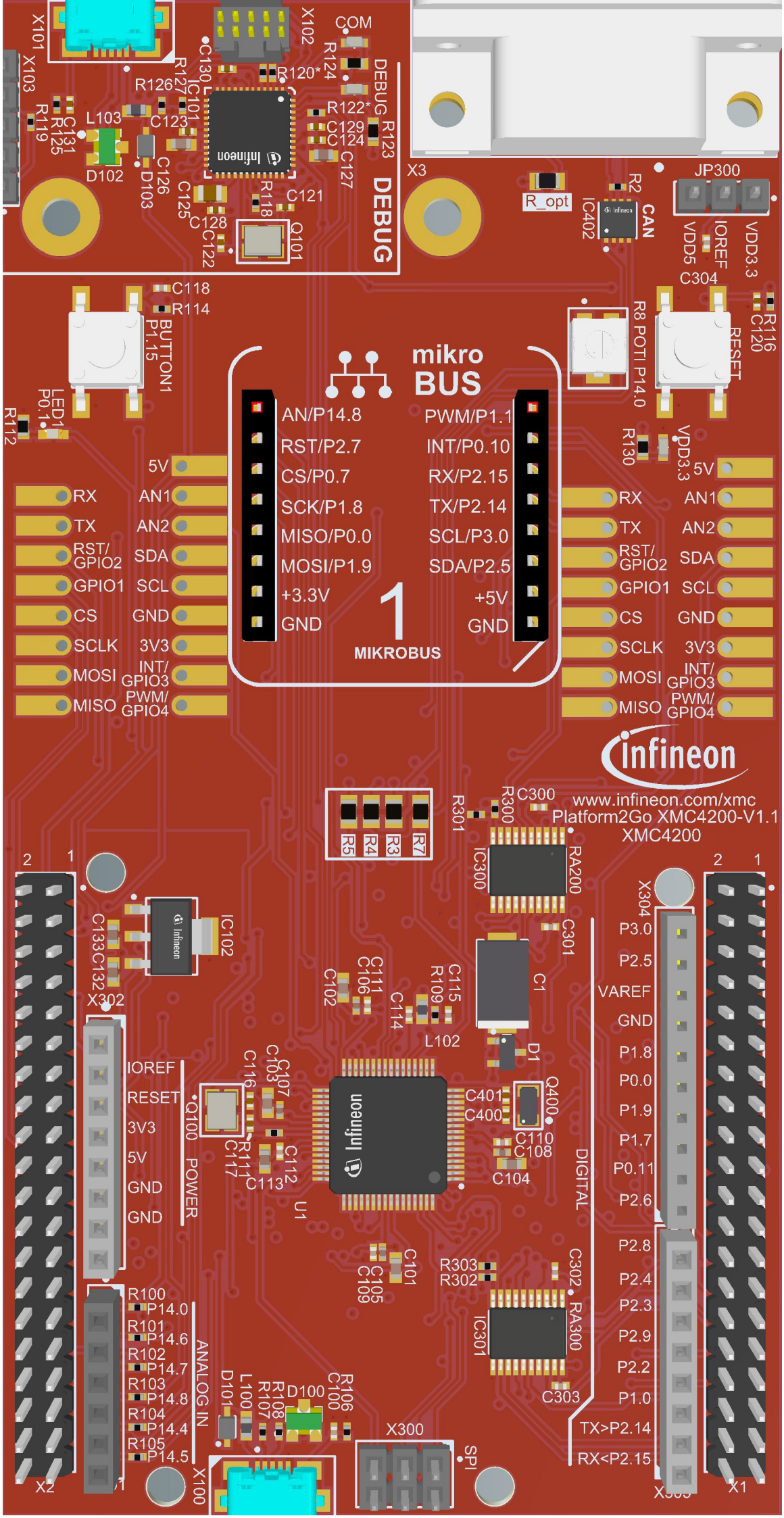
mikro BUS
AN/P14.8
RST/P2.7
CS/P0.7
SCK/P1.8
MISO/P0.0
MOSI/P1.9
+3.3V
GND
PWM/P1.1
INT/P0.10
RX/P2.15
TX/P2.14
SCL/P3.0
SDA/P2.5
+5V
GND
MIKROBUS
DEBUG
CAN
BUTTON1 P1.15
LED1 P0.1
R8 POTI P14.0
RESET
JP300
VDD3.3
VDD5
IOREF
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Platform2Go XMC4200-V1.1
XMC4200
POWER
ANALOG IN
DIGITAL
SPI
IOREF
RESET
3V3
5V
GND
GND
P3.0
P2.5
VAREF
GND
P1.8
P0.0
P1.9
P1.7
P0.11
P2.6
P2.8
P2.4
P2.3
P2.9
P2.2
P1.0
TX>P2.14
RX<P2.15
R100 P14.0
R101 P14.6
R102 P14.7
R103 P14.8
R104 P14.4
R105 P14.5