ピンアウト図

EFM8UB1 Breakout PINOUT DIAGRAM

Mounting device : EFM8UB10F16G-C-QFN20

LEGEND

GND
POWER
CONTROL
MCU PHYSICAL
I/O PORT
ONBOARD LED
INDICATION

⚠ Attention

USB-C Receptacle
USB 2.0 Full speed
4.5-5.5V/350mA

GND — USB D+
⚠Total current of less than 350mA USB-C — VUSB — USB D-
VBUS — P3.1 — P0.0 — VREF
C2CK — /RESET — P0.1 — AGND
C2D — /BOOT — P2.0 — P0.2
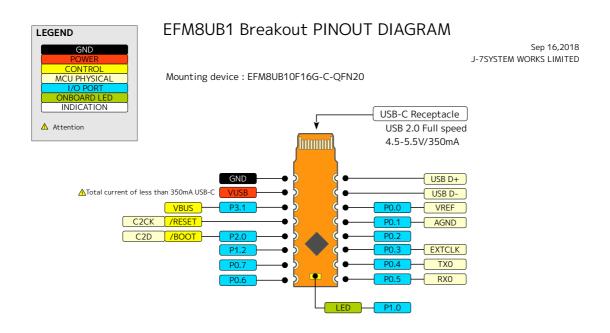P1.2 — P0.3 — EXTCLK
P0.7 — P0.4 — TX0
P0.6 — P0.5 — RX0
LED — P1.0

⚠ All control and I/O pins are driven at 3.3V. And the
I/O pins has 5V tolerance.