NCU0E-WL5JC

MB1389

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Legend

General comment such as function title, configuration, ...

Text to be added to silkscreen.

Warning text.

Notes to generate the board layout.

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Decoupling capacitors have to be as close as possible from the pins.
WARNING voltage applied to VIN <11.5V

Header 10x1
Socket 8x1

Header 19x2
Socket 8x1

Arduino Connector
Morpho connector

Morpho connector
Arduino Connector

MCU

Socket 8x1

Header 19x2

VDD_MCU
3V3

WARNING voltage applied to VIN <11.5V

Header 19x2
Socket 6x1

Arduino & Morpho extension connectors

MB1389D 04

Optional: LPUART1/USART2 from PA2/PA3

Default: USART1 from PB6/PB7

Optional: LPUART1/USART2 from PA2/PA3