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MICROCHIP

ETHERCAT

WiFi/BLE

SAMA5D2-ICP rev.2
INDUSTRIAL CONNECTIVITY PLATFORM

mikro BUS

mikro BUS

mikro BUS

AN	PWM
RST	INT
CS	RX
SCK	TX
MISO	SCL
MOSI	SDA
+3.3V	+5V
GND	GND

AN	PWM
RST	INT
CS	RX
SCK	TX
MISO	SCL
MOSI	SDA
+3.3V	+5V
GND	GND

AN	PWM
RST	INT
CS	RX
SCK	TX
MISO	SCL
MOSI	SDA
+3.3V	+5V
GND	GND

U4
GND
PC25
PC5
PC30
PC3
PIOB6
PIOB5
PIOB4
PIOB2

User LED

MILC activity

