BeaglePlay Standard Configuration Pinout

mikroBUS Socket

GPIO3.13 GPIO3.14 GPIO3.7 GPIO3.8

GPIO3.10	AN	PWM	PWM0.0	GPIO3.11
GPIO3.12	RST	INT	GPIO3.9	
SPIO CSO	CS	RX	UART5 RXD	GPIO3.24
SPIO SCLK	SCK	TX	UART5 TXD	GPIO3.25
SPI0 MISO	MISO	SCL	I2C3 SCL	GPIO3.22
SPI0 MOSI	MOSI	SDA	I2C3 SDA	GPIO3.23
3.3V	+3.3V	+5V	+5V	
GND	GND	GND	GND	

QWIIC Socket

Grove Socket

I2C5 SCL	1	1	I2C1 SCL
I2C5 SDA	2	2	I2C1 SCL
3.3V	3	3	3.3V
GND	4	4	GND

GPIO3.28 GPIO3.29

PWM1.0 PWM1.1 UART1 RXD UART1 TXD

Revised 3 March 2025