

mikroMedia for XMEGA - pinout

System power supply
Reference Ground

VSYS
GND

Analog lines

PB1
PB2
PB3
PA4
PA5
PA6
PA7
PH0
PH1

Interrupt lines

PB5
PB6
PE1
PE0

Digital I/O lines

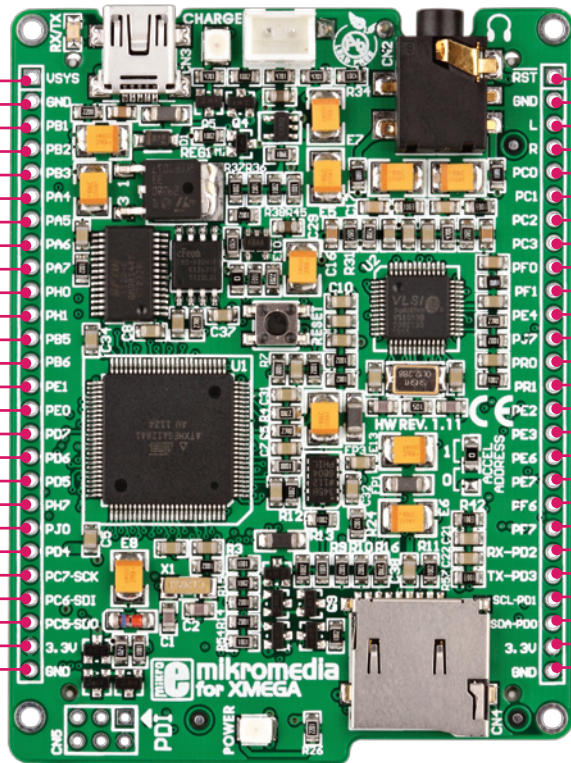
PD7
PD6
PD5
PH7
PJ0
PD4

SCK
SDI
SDO

3.3V power supply
Reference Ground

PC7-SCK
PC6-SDI
PC5-SDO
3.3V
GND

-- Pin functions --



RST
GND

Reset pin
Reference Ground
L
R
left ch.
right ch.] audio out

PWM lines

PC0
PC1
PC2
PC3

Digital I/O lines

PF0
PF1
PE4
PJ7
PR0
PR1
PE2
PE3
PE6
PE7
PF6
PF7

RX
TX
SCL2
SDA2
3.3V power supply
Reference Ground

PD2
PD3
PD1
PD0
3.3V
GND

-- Pin functions --

■ Digital lines
 ■ Analog Lines
 ■ Interrupt Lines
 ■ SPI Lines
 ■ I2C Lines
 ■ UART lines
 ■ PWM lines

