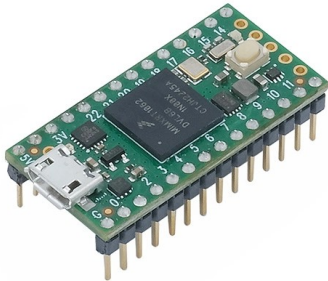


Teensy 4.0

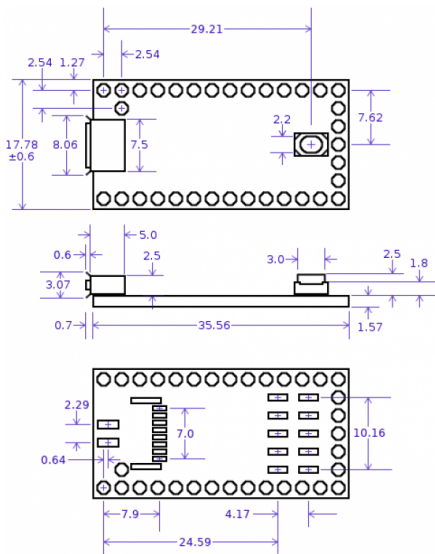


Welcome to Teensy® 4.0
32 Bit Arduino-Compatible Microcontroller

To begin using Teensy, please visit the website & click [Getting Started](#).
www.pjrc.com/teensy

| | | |
|---|---|--|
| Digital Pins digitalRead digitalWrite pinMode | Red LED Loading Status dim: Ready bright: Writing blink: No USB | PWM PWM PWM PWM PWM PWM PWM PWM |
| Analog Pins analogRead | 3.3V (250 mA max) | CRX1 CTX1 SCL0 SDA0 SCL1 SDA1 SCL2 SDA2 SCL3 SDA3 |
| PWM Pins analogWrite | Win (3.6 to 5.5 volts) | TX5 TX4 TX3 TX2 TX1 TX0 |
| Digital Audio Audio Library | 3.3V GND | SPDIF IN SPDIF OUT CRX2 |
| Serial Ports Serial1 - Serial7 | On/Off Program GND 3.3V Vbat | TX7 RX7 TX6 RX6 TX5 RX5 TX4 RX4 TX3 RX3 TX2 RX2 TX1 RX1 TX0 RX0 |
| I²C Port Wire Library | | |
| SPI Port SPI Library | | |
| CAN Bus FlexCAN, t4 Library | | |

All digital pins have 100nF capacitor



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