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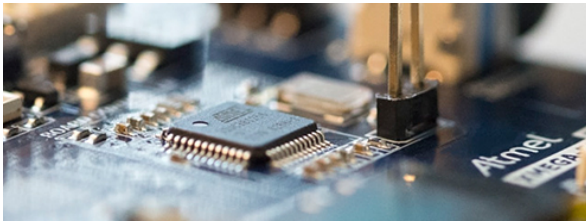
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QT1 Xplained Pro

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The QT1 Xplained Pro kit is an extension board that enables evaluation of self- and mutual capacitance mode using the Peripheral Touch Controller(PTC). The kit shows how easy it is to design a capacitive touch board solution using the PTC without the need for any external components. The kit includes two boards, one using self-capacitance and one using mutual capacitance.

Key Features

- **Two Buttons**
- **Two LEDs to indicate button status**
- **One Wheel**
- **One RGB LED to indicate wheel status**
- **One Slider**
- **8 LEDs to indicate slider status**
- **Supported by Atmel Studio and QTouch Composer**

Ordering code: ATQT1-XPRO

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*The self capacitance and mutual capacitance boards have the same feature set.
Contents: ATQT1-XPRO extension board

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