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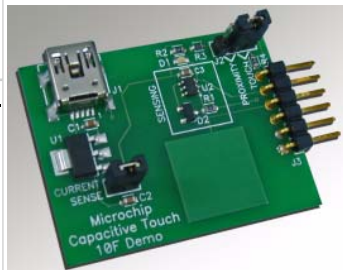- Microchip Advanced Parts Selector (MAPS)

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PIC10F Capacitive Touch Board Buy it Now
Part Number: AC103003

The PIC10F Capacitive Touch Evaluation Board demonstrates the simple implementation of a single capacitive touch key or proximity sensor using a PIC10F204/6 MCU.

One capacitive touch key can do the following functions:

- An on/off, open/close button or other single action user interface
- A proximity sensor to detect a hand coming close to the sensor
- Enable lower standby power consumption
- Trigger an action, like a lighted display, without a touch

Downloads

Title	Date Published	Size	D/L
8-bit Microcontroller Product Selector Guide	5/19/2009 11:12:42 AM	357 KB	📄
AN1202 - Capacitive Sensing with PIC10F	9/16/2008 10:08:14 AM	189 KB	📄
PIC10F Capacitive Touch Board Product Brief	2/19/2009 10:07:36 AM	128 KB	📄
PIC10F Capacitive Touch Demo Software and Schematics	4/8/2009 1:14:00 PM	46 KB	📄
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