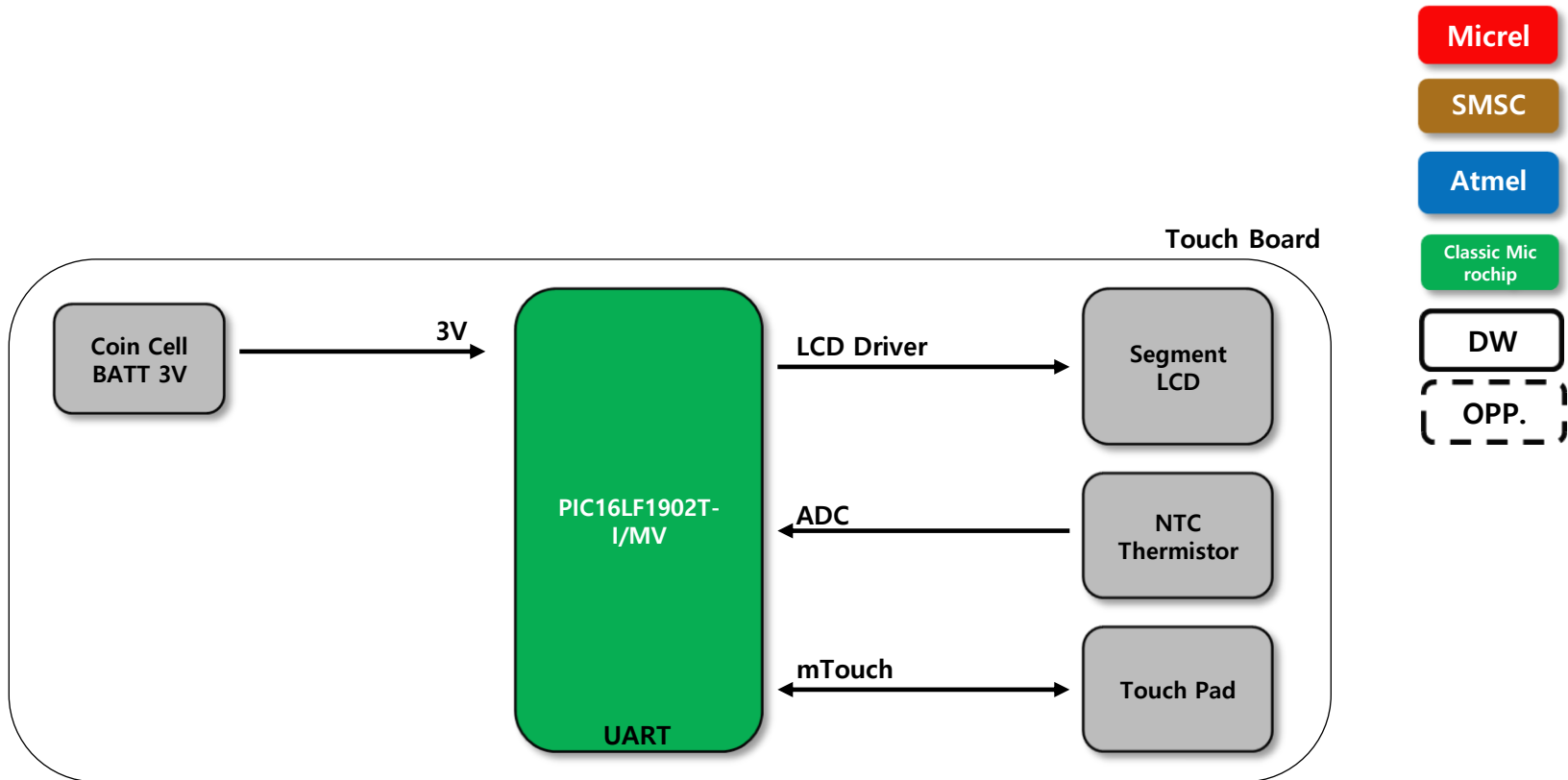


Blander – Block Diagram





<Touch>



<Temperature Check Stick>



<Temp Display>

□ Microchip MCU, PIC16LF1902T-I/MV

- Enhanced Mid-range Core with 49 Instruction, 16 Stack Levels
 - Flash Program Memory with self read/write capability
 - 72 LCD segment drive support
 - Internal 16MHz oscillator
 - 11 Channel 10b ADC with Voltage Reference
 - Integrated Temperature Indicator
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