



The diagram shows two MIC5205 voltage regulators. The first, U2 (MIC5205-5.0), takes an input VIN and provides a 5V output. It features an input capacitor C19 (10uF) and an output capacitor C13 (10uF). The second, U4 (MIC5205-3.3), takes a 5V input and provides a 3.3V output. It also has an input capacitor C7 (10uF) and an output capacitor C6 (10uF). Both regulators have additional output capacitors C10 (0.1uF) and C5 (0.1uF) connected to their outputs. A green LED (D3) is connected to the 5V output line.



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