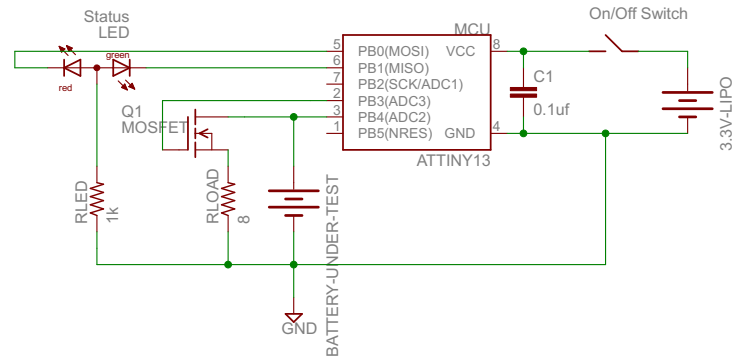


Determine if a single AA or AAA alkaline cell is still usable
by measuring its voltage open circuit (using Analog-to-Digital Converter)
and with a load attached (via Q1 switching in RLOAD).
RLOAD is selected to draw about 150ma at 1.2v ($1.2v / .150a = 8\text{ ohms}$)



TITLE: battery-tester

Document Number:

REV:

Date: 9/19/2010 1:53:07 PM

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