

## Self-Calibration Technique of Pipeline ADC Using Cyclic Configuration

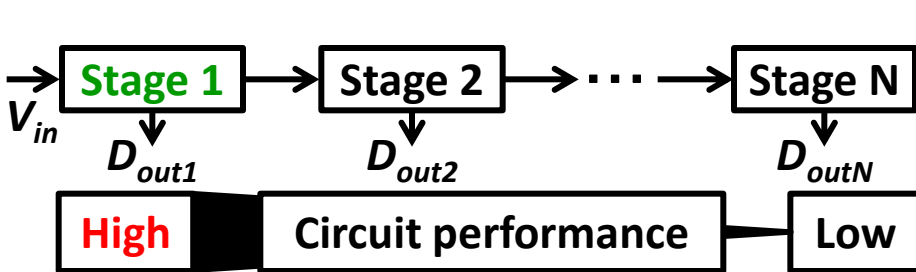
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### Research Objective

Pipeline ADC (key technology in digital era) → Achieve high accuracy

### Our Innovation

Using **cyclic ADC configuration** during calibration



### Pipeline ADC design

- Stage 1 (the most important stage)
  - Accurate with large power
- Latter stages
  - Inaccurate with low power

