



## N32G003 Series Errata Sheet V1.3.0

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# 1 Errata List

## Errata overview

Errata link		Chip version
		Version B
Section 5: ADC	Section 5.1: When the ENDC flag is set, immediately read the ADC data register value for abnormal issues	•

•: there is this problem    -: there is no this problem

*Note: The current mass production version is version B*

## 2 ADC

### 2.1 When the ENDC flag is set, immediately read the ADC data register value for abnormal issues

#### Description

After ENDC is set, immediately read the ADC data register, which may read the result of the previous conversion.

#### Resolution

1. After the ENDC flag is set, delay by 8 ADC\_CK clocks before reading the ADC data register;
2. In some scenarios, the ENDCA flag is used instead of the ENDC flag.

### 3 Version history

Date	Version	Remark
2023.2.27	V1.0	Initial release
2025.1.6	V1.3.0	1. Added Section5.1 ADC usage problem

## 4 Notice

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