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ICS 31.080.01
CCS L 40

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/Z 107-2025

Semiconductor devices - Scan based ageing level estimation for semiconductor devices

半导体器件 基于扫描的半导体器件退化水平评估

(English Translation)

Issued on: December 3, 2025 **Implemented on: December 3, 2025**

Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC

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https://chinastandards.org/standards/gb-z-107-2025

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1 Foreword

GB/Z 107-2025 was issued by State Administration for Market Regulation; Standardization Administration of the PRC on 3 December 2025 and took effect the same day.

The GB/Z prefix marks a guiding technical document.

The document runs to 15 pages in English translation.

2 Scope Preview

GB/Z 107-2025 falls under ICS 31.080.01, in the field of electronics.

This catalogue holds 8 other GB/Z standards in that field.

In this catalogue, GB/Z standards carry edition years from 1999 to 2026.

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3 About this standard

Issued by: State Administration for Market Regulation; Standardization Administration of the PRC

English translation: about 15 pages

4 Related standards

Standards on related subjects:

GB 55031-2022 - General Code for Civil Buildings

GB 55030-2022 - General code for waterproofing of building and municipal engineering

5 Classification and status

International classification (ICS): 31.080.01

Chinese Standard Classification (CCS): L 40

Prefix GB/Z: guiding technical document.

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