

ICS 31.200
CCS L 56



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**Semiconductor devices -- Integrated circuits -- Part 2-20: Digital
integrated circuits -- Family specification -- Low voltage
integrated circuits**

半导体器件 集成电路 第2-20部分：数字集成电路 低压集成电路族规范

(English Translation)

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What this standard covers

This standard specifies the low voltage IC interface specifications of different groups, including the power supply voltage, tolerance and the worst-case input and output voltage limits. Each class also given two nominal voltage interface specification: normal range and wide range. Normal range is based on the industry standards, the typical tolerance of about 10%. Wide range is extended to a wide range, the actual value of the battery to continue working.

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