

Semiconductors in China

Industry Report | 2025-01-23 | 42 pages | MarketLine

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Report description:

Semiconductors in China

Summary

Semiconductors in China industry profile provides top-line qualitative and quantitative summary information including: market share, market size (value 2019-24, and forecast to 2029). The profile also contains descriptions of the leading players including key financial metrics and analysis of competitive pressures within the market.

Key Highlights

- A semiconductor is a material that possesses distinct electrical properties which allow it to play a pivotal role in the operation of computers, smartphones, television sets, automobiles, among others. The electrical properties of semiconductors lie between those of conductors and insulators. This intermediate behavior grants semiconductors the ability to precisely control and regulate the flow of electrical energy within electronic circuits, making them essential for tasks like signal processing, data storage, and power management. The scope of the semiconductor market covers sales of semiconductors to end-user manufacturers.
- The Chinese semiconductors market recorded revenues of \$227.2 billion in 2024, representing a compound annual growth rate (CAGR) of 8.3% between 2019 and 2024.
- The integrated segment accounted for the market's largest proportion in 2024, with total revenues of \$205.3 billion, equivalent to 90.4% of the market's overall value.
- China accounted for a 50.2% share of the Asia-Pacific semiconductors market in 2024.

Scope

- Save time carrying out entry-level research by identifying the size, growth, major segments, and leading players in the semiconductors market in China

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- Use the Five Forces analysis to determine the competitive intensity and therefore attractiveness of the semiconductors market in China
- Leading company profiles reveal details of key semiconductors market players' global operations and financial performance
- Add weight to presentations and pitches by understanding the future growth prospects of the China semiconductors market with five year forecasts

Reasons to Buy

- What was the size of the China semiconductors market by value in 2024?
- What will be the size of the China semiconductors market in 2029?
- What factors are affecting the strength of competition in the China semiconductors market?
- How has the market performed over the last five years?
- Who are the top competitors in China's semiconductors market?

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