

Global Semiconductors Industry Profile & Value Chain Analysis

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Abstracts

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SUMMARY

Global Semiconductors industry profile provides top-line qualitative and quantitative summary information including: market size (value 2013-17, and forecast to 2022). The profile also contains descriptions of the leading players including key financial metrics and analysis of competitive pressures within the market.

The value/supply chain analysis reveals the business activities which comprise the global semiconductors market value/supply chain. All key stages are highlighted, along with examples of companies active, and assessments of the burning issues for every stage of the value/supply chain. Key value/supply chain stages analyzed include raw materials, semiconductor fabrication, and end users.

SYNOPSIS

Essential resource for top-line data and analysis covering the global semiconductors market. Includes market size and segmentation data, textual and graphical analysis of market growth trends, leading companies and macroeconomic information.

KEY HIGHLIGHTS

The semiconductor market consists of the manufacture and sale of integrated circuits (including analog, micro, logic and memory circuits) and discrete semiconductor devices.

The global semiconductors market generated total revenues of \$423.6bn in 2017, representative of a compound annual growth rate (CAGR) of 7.2% during 2013-2017.

The integrated segment was the market's most lucrative in 2017, with total revenues of \$374.0bn, equivalent to 88.3% of the market's overall value.

Demand for semiconductors will be boosted by the continued growth in artificial intelligence (AI) and virtual reality (VR); solutions increasingly being utilized by devices as diverse as smartphones, gaming consoles and even coffee machines. The reason for this is the fact that players in this market manufacture microchips integral to the smooth running of AI and VR. Semiconductor manufacturers are therefore an essential part of the AI and VR markets, and will benefit from their growth.

As a result of the huge costs of running semiconductor fabrication plants, companies tend to be large and powerful.

Consolidation in this market is rife because of high fixed costs and the specialist knowledge required in the process, but deals can be rejected by governments and other organizations.

SCOPE

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

Use the Five Forces analysis to determine the competitive intensity and therefore attractiveness of the global semiconductors market

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 global semiconductors market with five year forecasts

Quickly and easily identify the key stages and sub-stages of the global

semiconductors market value/supply chain

See examples of companies active at each stage of the global semiconductors market value/supply chain

Examine trends and burning issues impacting the global semiconductors market value/supply chain

REASONS TO BUY

What was the size of the global semiconductors market by value in 2017?

What will be the size of the global semiconductors market in 2021?

What factors are affecting the strength of competition in the global semiconductors market?

How has the market performed over the last five years?

What are the main segments that make up the global semiconductors market?

Who are the top competitors in the global semiconductors market?

What are the key stages of the global semiconductors market value/supply chain?

Contents

Executive Summary
Value chain analysis
Market value
Market value forecast
Category segmentation
Geography segmentation
Market rivalry
Value Chain Analysis
Semiconductors Market complete value chain overview
Raw Materials
Semiconductor Fabrication
End Users
Market Overview
Market definition
Market analysis
Market Data
Market value
Market Segmentation
Category segmentation
Geography segmentation
Market Outlook
Market value forecast
Five Forces Analysis
Summary
Buyer power
Supplier power
New entrants
Threat of substitutes
Degree of rivalry
Leading Companies
Intel Corporation
Qualcomm Incorporated
Samsung Electronics Co., Ltd.
SK Hynix Inc.
Methodology
Industry associations
Related MarketLine research

Appendix
About MarketLine

List Of Tables

LIST OF TABLES

- Table 1: Global semiconductors market value: \$ billion, 2013-17
- Table 2: Global semiconductors market category segmentation: \$ billion, 2017
- Table 3: Global semiconductors market geography segmentation: \$ billion, 2017
- Table 4: Global semiconductors market value forecast: \$ billion, 2017-22
- Table 5: Intel Corporation: key facts
- Table 6: Intel Corporation: key financials (\$)
- Table 7: Intel Corporation: key financial ratios
- Table 8: Qualcomm Incorporated: key facts
- Table 9: Qualcomm Incorporated: key financials (\$)
- Table 10: Qualcomm Incorporated: key financial ratios
- Table 11: Samsung Electronics Co., Ltd.: key facts
- Table 12: Samsung Electronics Co., Ltd.: key financials (\$)
- Table 13: Samsung Electronics Co., Ltd.: key financials (KRW)
- Table 14: Samsung Electronics Co., Ltd.: key financial ratios
- Table 15: SK Hynix Inc.: key facts
- Table 16: SK Hynix Inc.: key financials (\$)
- Table 17: SK Hynix Inc.: key financials (KRW)
- Table 18: SK Hynix Inc.: key financial ratios

List Of Figures

LIST OF FIGURES

- Figure 1: Semiconductors Market complete value chain overview
- Figure 2: Semiconductors Market complete value chain with active companies
- Figure 3: Raw Materials - Overview
- Figure 4: Semiconductor Fabrication - Overview
- Figure 5: End Users - Overview
- Figure 6: Global semiconductors market value: \$ billion, 2013-17
- Figure 7: Global semiconductors market category segmentation: % share, by value, 2017
- Figure 8: Global semiconductors market geography segmentation: % share, by value, 2017
- Figure 9: Global semiconductors market value forecast: \$ billion, 2017-22
- Figure 10: Forces driving competition in the global semiconductors market, 2017
- Figure 11: Drivers of buyer power in the global semiconductors market, 2017
- Figure 12: Drivers of supplier power in the global semiconductors market, 2017
- Figure 13: Factors influencing the likelihood of new entrants in the global semiconductors market, 2017
- Figure 14: Factors influencing the threat of substitutes in the global semiconductors market, 2017
- Figure 15: Drivers of degree of rivalry in the global semiconductors market, 2017
- Figure 16: Intel Corporation: revenues & profitability
- Figure 17: Intel Corporation: assets & liabilities
- Figure 18: Qualcomm Incorporated: revenues & profitability
- Figure 19: Qualcomm Incorporated: assets & liabilities
- Figure 20: Samsung Electronics Co., Ltd.: revenues & profitability
- Figure 21: Samsung Electronics Co., Ltd.: assets & liabilities
- Figure 22: SK Hynix Inc.: revenues & profitability
- Figure 23: SK Hynix Inc.: assets & liabilities

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