

Global Semiconductor IDM & Foundry Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Semiconductor IDM & Foundry market size was valued at US\$ 381440 million in 2025 and is forecast to a readjusted size of US\$ 560720 million by 2032 with a CAGR of 5.7% during review period.

Semiconductor device fabrication is the process used to manufacture semiconductor devices, typically integrated circuits (ICs) such as computer processors, microcontrollers, and memory chips (such as NAND flash and DRAM).

This report studies the semiconductor device fabrication, key semiconductor manufacturers include IDM and Foundries companies.

Typical foundries players are TSMC, SMIC, UMC and SMIC, etc.

Typical IDMs are Intel, Samsung Electronics, SK Hynix, Infineon, STMicroelectronics, Texas Instruments, Micron Technology, NXP, ADI (Analog Devices, Inc), Renesas Electronics Corporation, Microchip Technology, Onsemi, Mitsubishi Electric, Bosch and Rohm, etc.

This report is a detailed and comprehensive analysis for global Semiconductor IDM & Foundry market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some

of the selected leaders for the year 2025, are provided.

Key Features:

Global Semiconductor IDM & Foundry market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Semiconductor IDM & Foundry market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Semiconductor IDM & Foundry market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Semiconductor IDM & Foundry market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Semiconductor IDM & Foundry

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Semiconductor IDM & Foundry market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Samsung, Intel, SK Hynix, Micron Technology, Texas Instruments (TI), STMicroelectronics, Kioxia, Western Digital, Infineon, NXP, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Semiconductor IDM & Foundry market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Analog IC

Micro IC (MCU and MPU)

Logic IC

Memory IC

Optoelectronics, Discretes, and Sensors

Market segment by Application

Mobile Devices

PCs

Automotive

Industrial & Medical

Servers & Data Center & AI

Network Infrastructure

Appliances/Consumer Goods

Others

Market segment by players, this report covers

Samsung

Intel

SK Hynix

Micron Technology

Texas Instruments (TI)

STMicroelectronics

Kioxia

Western Digital

Infineon

NXP

Analog Devices, Inc. (ADI)

Renesas

Microchip Technology

Onsemi

Sony Semiconductor Solutions Corporation

Panasonic

Winbond

Nanya Technology

ISSI (Integrated Silicon Solution Inc.)

Macronix

TSMC

GlobalFoundries

United Microelectronics Corporation (UMC)

SMIC

Tower Semiconductor

PSMC

VIS (Vanguard International Semiconductor)

Hua Hong Semiconductor

HLMC

X-FAB

DB HiTek

Nexchip

Giantec Semiconductor

Sharp

Magnachip

Toshiba

JS Foundry KK.

Hitachi

Murata

Skyworks Solutions Inc

Wolfspeed

Littelfuse

Diodes Incorporated

Rohm

Fuji Electric

Vishay Intertechnology

Mitsubishi Electric

Nexperia

Ampleon

CR Micro

Hangzhou Silan Integrated Circuit

Jilin Sino-Microelectronics

Jiangsu Jiejie Microelectronics

Suzhou Good-Ark Electronics

Zhuzhou CRRC Times Electric

BYD

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Semiconductor IDM & Foundry product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Semiconductor IDM & Foundry, with revenue, gross margin, and global market share of Semiconductor IDM & Foundry from 2021 to 2026.

Chapter 3, the Semiconductor IDM & Foundry competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Semiconductor IDM & Foundry market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of

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