

Global Multi-Chip SSD Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multi-Chip SSD market size is expected to reach \$ 3222 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Multi-Chip SSD (Multi-Chip Solid State Drive) is a type of solid-state drive that uses multiple flash memory chips and a controller chip integrated into a single storage device. Unlike Single-Chip SSDs that rely on a single flash die, Multi-Chip SSDs achieve higher storage capacities and faster data transfer speeds by integrating multiple flash chips into one storage unit, leveraging parallel processing across chips. These drives are commonly used in high-performance computing and large-capacity storage applications, such as data centers, enterprise servers, and workstations. Advantages include higher storage capacity and stable performance, though they may have larger physical size, higher power consumption, and higher cost compared to Single-Chip SSDs .

The upstream segment includes suppliers of NAND flash memory chips (multiple dies), controller chips, DRAM cache, PCB substrates, passive components, and packaging/test services. The midstream segment encompasses multi-chip module design, stacking, packaging, firmware development, quality testing, and branding performed by specialized SSD manufacturers and NAND vendors. Multi-Chip SSDs are categorized by application into data center, enterprise server, workstation, and consumer electronics; by form factor into M.2, U.2, PCIe, mSATA, and SATA; by NAND type into SLC, MLC, TLC, and QLC; and by interface into PCIe, SATA, and SAS . The downstream segment serves cloud service providers, data centers, server OEMs, enterprise IT departments, and high-performance computing facilities.

The global average selling price for Multi-Chip SSDs is approximately US\$2.80 per unit,

with annual sales volume reaching approximately 840 million units in 2025. The industry maintains gross margins between 20% and 30%.

The global Multi-Chip SSD market is experiencing steady growth, driven by escalating demand for high-capacity storage solutions in cloud computing, AI-driven applications, and enterprise data centers. The proliferation of data-intensive workloads has accelerated the adoption of multi-chip architectures that deliver superior performance and capacity scaling .

A notable trend reshaping the market is the advancement in multi-die stacking technology. Early multi-chip designs faced performance degradation beyond four NAND dies per channel, requiring multiple channels to maintain throughput. Modern multi-chip SSD architectures leverage advanced stacking and packaging technologies to achieve significantly higher densities without performance penalty, enabling terabyte-capacity drives with single-controller designs . The ability to stack up to 16 NAND dies on a single channel has fundamentally transformed the scalability economics of solid-state storage.

Another significant development is the increasing role of independent controller makers. While major NAND manufacturers maintain in-house controller teams for premium products, third-party controller suppliers are playing an increasingly important role across multiple market segments. PC OEMs are increasingly accepting module makers for mainstream and value-tier SSDs, with Chinese module makers gaining share through competitive pricing and improved quality standards .

The market has also benefited from technology transitions including the migration to PCIe 5.0 interfaces and advanced 3D NAND with higher layer counts. These transitions enhance both performance and capacity while maintaining power efficiency, supporting continued adoption across enterprise and consumer applications .

This report studies the global Multi-Chip SSD production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multi-Chip SSD and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Multi-Chip SSD that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multi-Chip SSD total production and demand, 2021-2032, (Million Units)

Global Multi-Chip SSD total production value, 2021-2032, (USD Million)

Global Multi-Chip SSD production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Multi-Chip SSD consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Multi-Chip SSD domestic production, consumption, key domestic manufacturers and share

Global Multi-Chip SSD production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Multi-Chip SSD production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Multi-Chip SSD production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Multi-Chip SSD market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Samsung Electronics Co., Ltd., SK Hynix Inc., Kioxia Corporation, Micron Technology, Inc., Western Digital Corporation, Intel Corporation, Kingston Technology Corporation, Seagate Technology Holdings plc, Sony Group Corporation, ADATA Technology Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Multi-Chip SSD market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Multi-Chip SSD Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multi-Chip SSD Market, Segmentation by Type:

PCIe SSD

SATA SSD

Emmc

Other

Global Multi-Chip SSD Market, Segmentation by Interface:

PCIe / NVMe

SATA

SAS

Global Multi-Chip SSD Market, Segmentation by Die Stack Count:

4-Die Stack

8-Die Stack

16-Die Stack

Global Multi-Chip SSD Market, Segmentation by Application:

Data Center

Server

Workstation

Other

Companies Profiled:

Samsung Electronics Co., Ltd.

SK Hynix Inc.

Kioxia Corporation

Micron Technology, Inc.

Western Digital Corporation

Intel Corporation

Kingston Technology Corporation

Seagate Technology Holdings plc

Sony Group Corporation

ADATA Technology Co., Ltd.

Transcend Information, Inc.

GIGA-BYTE Technology Co., Ltd.

Lenovo Group Limited

Yangtze Memory Technologies Co., Ltd.

Shenzhen KingSpec Electronics Technology Co., Ltd.

Teclast Electronics Co., Ltd.

BIWIN Storage Technology Co., Ltd.

Netac Technology Co., Ltd.

Longsys Electronics Co., Ltd.

Glochip (Shenzhen HongXinYu Electronics Co., Ltd.)

Union Memory (Shenzhen) Co., Ltd.

Colorful Technology Co., Ltd.

Shenzhen Powev Information Technology Co., Ltd.

Idcems (LingDe Storage)

KingBank Technology Co., Ltd.

Silicon Motion Technology Corporation

Key Questions Answered:

1. How big is the global Multi-Chip SSD market?
2. What is the demand of the global Multi-Chip SSD market?
3. What is the year over year growth of the global Multi-Chip SSD market?
4. What is the production and production value of the global Multi-Chip SSD market?

5. Who are the key producers in the global Multi-Chip SSD market?
6. What are the growth factors driving the market demand?

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