

Global Logic Test Probe Card Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

A Logic Test Probe Card is an interface between an electronic test system and a semiconductor wafer. Typically the Logic Test Probe Card is mechanically docked to a prober and electrically connected to a tester. Its purpose is to provide an electrical path between the test system and the circuits on the wafer, thereby permitting the testing and validation of the circuits at the wafer level, usually before they are diced and packaged.

The global Logic Test Probe Card market size is projected to reach US\$ 1620.66 Million by 2029 from US\$ 1135.10 million in 2022 at a CAGR of 5.90% during 2023-2029. The rapid development of digital infrastructure is the growth of the Logic Test Probe Card market one of the key driving forces. Rising investments in digital infrastructure development are likely to increase demand for advanced internet devices and microcomputers. The demand for smartphones, TVs, laptops, PCs and other internet devices is increasing due to the availability of digital services and portals. Demand for test equipment from semiconductor chipset manufacturers is expected to boom to test conductivity and improve performance. At the same time, the demand for advanced high-performance electronic devices with 5G service support, the increasing integration of consumer electronics into daily life, and the increase in the number of many semiconductor chips used in vehicles have brought about the demand for high-performance semiconductor chips surge. Logic test probe cards are critical to verifying these chips, ensuring they meet the required quality and performance standards. These factors drive demand for logic test probe cards.

In addition, the development of emerging technologies is also a strong driving force for the logic test probe card market. These technologies represent the forefront of

innovation and introduce new, often complex components such as quantum computing processors and photonic devices, 3D integrated circuits, and more. The development and application of these technologies require specialized probe cards to test and validate these innovative components.

At the same time, factors such as higher cost, increased complexity, and functional stability have hindered the development of the logic test probe card market.

Segment by Type, the Logic Test Probe Card can be split into Vertical Needle/tip, Thin Film MLO, Membrane Logic Test Probe Card, etc.

In 2022, Vertical Needle/tip and Thin Film MLO have occupied 43.93% and 36.03% of the market share respectively, becoming the two most important categories. Vertical needle/tip and thin film MLO logic test probe cards meet a variety of semiconductor test needs. Their versatility and adaptability make them suitable for various types of semiconductor devices and applications. This wide applicability makes them a popular choice in the market. During the forecast period, the market size of Thin Film MLO will expand at the highest CAGR, reaching 7.05%. As the semiconductor industry evolves with emerging technologies such as 5G, IoT, and artificial intelligence, thin-film MLO probe cards are ideally suited to meet the testing needs of these technologies. They can be customized to meet the specific requirements of these advanced applications.

According to application, the Logic Test Probe Card can be split into Wafer Testing, Final Testing and Others. In 2022, the Wafer Testing department occupied the top spot with a market share of 42.55%, followed by the Final Testing department, reaching 42.04%. Wafer test and final testing are well-established standardized practices in the semiconductor industry. Manufacturers rely on these processes to maintain quality control and minimize defects. Companies are accustomed to using logic test probe cards for both phases. Both wafer test and final testing help mitigate risks in semiconductor manufacturing. By catching defects early in the process, manufacturers can prevent inferior chips from reaching the market, reducing the risk of warranty claims and product failures.

On basis of geography, the Logic Test Probe Card market is segmented into North America, Europe, Asia-Pacific, South America, Middle East and Africa, etc. The Asia-Pacific region currently dominates the entire market, accounting for more than 66% market share. The Asia-Pacific region, especially countries such as China, Taiwan, South Korea and Japan, has become a global semiconductor and electronics manufacturing center. A large portion of the world's semiconductor production occurs in

this region. Logic test probe card manufacturers often have offices near semiconductor manufacturing facilities. This enables more efficient supply chains, faster response times and direct access to key customers. Proximity to semiconductor manufacturing clusters in the Asia-Pacific region provides logic test probe card manufacturers with a competitive advantage. Hence, there is a high demand for logic test probe cards to support semiconductor testing in the Asia Pacific region.

According to our speculation, the two indicators used to measure the market concentration of logic test probe cards, CR5 and HHI, are 71.18% and 4.34% respectively. This means that a large portion of the logic test probe card market is controlled by a few dominant companies, but overall the market is less concentrated and there is a fair level of competition among multiple companies. Key players in the current market include FormFactor, Micronics Japan (MJC), Technoprobe S.p.A., TSE, CHPT, Japan Electronic Materials (JEM), MPI Corporation, Nidec SV Probe, Will Technology, Feinmetall, Protec Mems Technology, Inc., STAr Technologies , Inc., Korea Instrument, Synergie Cad Probe, TIPS Messtechnik GmbH.

This report provides a deep insight into the global Logic Test Probe Card market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Logic Test Probe Card Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Logic Test Probe Card market in any manner.

Global Logic Test Probe Card Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on

product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

FormFactor

Micronics Japan (MJC)

Technoprobe S.p.A.

TSE

CHPT

Japan Electronic Materials (JEM)

MPI Corporation

Nidec SV Probe

Will Technology

Feinmetall

Protec Mems Technology, Inc.

STAr Technologies, Inc.

Korea Instrument

Synergie Cad Probe

TIPS Messtechnik GmbH

Market Segmentation (by Type)

Vertical Needle/tip

Thin Film MLO

Membrane Probe Card

Others

Market Segmentation (by Application)

Wafer Testing

Final Testing

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Logic Test Probe Card Market

Overview of the regional outlook of the Logic Test Probe Card Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Logic Test Probe Card Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream

and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

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