

# Global Semiconductor Probe Cards Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Semiconductor Probe Cards market size was valued at US\$ 3071 million in 2025 and is forecast to a readjusted size of US\$ 4993 million by 2032 with a CAGR of 7.3% during review period.

A Semiconductor probe card (commonly referred to as a DUT board) is used in automated integrated circuit testing. It is an interface between an electronic test system and a semiconductor wafer.

In 2024, global semiconductor probe cards reached 203,483 k PINs, with an average selling price of US\$13.05/PIN.

Global key players of Semiconductor Probe Cards include Technoprobe S.p.A., FormFactor, Micronics Japan (MJC), Japan Electronic Materials (JEM), MPI Corporation, etc. The top five players hold a share about 73%. North America is the largest market, and has a share about 33%, followed by Japan and South Korea with share 26% and 11%, separately. In terms of product type, MEMS Probe Card is the largest segment, occupied for a share of 73%. In terms of application, Foundry & Logic has a share about 74 percent.

Probe material innovation: nanocrystalline metal (increased lifetime to 1 million contacts) and diamond coating (reduced Pad damage)

Substrate material: glass substrate (replaces ceramics, thermal expansion coefficient matches 3D IC)

Advanced Packaging: Surge in demand for CoWoS probe cards (3-5x unit price vs. traditional)

China production replacement: China Precision Measurement Electronics breakthrough 14nm MEMS probe card

Challenges: Equipment dependence: MEMS probe processing equipment is monopolized by Japan Disco, patent barriers: FormFactor holds 70%+ MEMS probe core patents

This report is a detailed and comprehensive analysis for global Semiconductor Probe Cards market. Both quantitative and qualitative analyses are presented by manufacturers, 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 Probe Cards market size and forecasts, in consumption value (\$ Million), sales quantity (K PIN), and average selling prices (US\$/PIN), 2021-2032

Global Semiconductor Probe Cards market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K PIN), and average selling prices (US\$/PIN), 2021-2032

Global Semiconductor Probe Cards market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K PIN), and average selling prices (US\$/PIN), 2021-2032

Global Semiconductor Probe Cards market shares of main players, shipments in revenue (\$ Million), sales quantity (K PIN), and ASP (US\$/PIN), 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 Probe Cards

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 Probe Cards market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include FormFactor, Technoprobe S.p.A., Micronics Japan (MJC), Japan Electronic Materials (JEM), MPI Corporation, TSE, SV Probe, Korea Instrument, Will Technology, CHPT, etc.

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

## **Market Segmentation**

Semiconductor Probe Cards 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 in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Cantilever Probe Card

Vertical Probe Card

MEMS Probe Card

Others

### Market segment by Application

Foundry & Logic

DRAM

Flash

Parametric

Others (RF/MMW/Radar, etc.)

### Major players covered

FormFactor

Technoprobe S.p.A.

Micronics Japan (MJC)

Japan Electronic Materials (JEM)

MPI Corporation

TSE

SV Probe

Korea Instrument

Will Technology

CHPT

Protec MEMS Technology

Feinmetall

Synergie Cad Probe

MaxOne

STAr Technologies, Inc.

Shenzhen DGT

Suzhou Silicon Test System

## TIPS Messtechnik GmbH

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

### **The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Semiconductor Probe Cards product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor Probe Cards, with price, sales quantity, revenue, and global market share of Semiconductor Probe Cards from 2021 to 2026.

Chapter 3, the Semiconductor Probe Cards competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Semiconductor Probe Cards breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Semiconductor Probe Cards market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Semiconductor Probe Cards.

Chapter 14 and 15, to describe Semiconductor Probe Cards sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Semiconductor Probe Cards Consumption Value by Type: 2021 Versus 2025 Versus 2032
  - 1.3.2 Cantilever Probe Card
  - 1.3.3 Vertical Probe Card
  - 1.3.4 MEMS Probe Card
  - 1.3.5 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Semiconductor Probe Cards Consumption Value by Application: 2021 Versus 2025 Versus 2032
  - 1.4.2 Foundry & Logic
  - 1.4.3 DRAM
  - 1.4.4 Flash
  - 1.4.5 Parametric
  - 1.4.6 Others (RF/MMW/Radar, etc.)
- 1.5 Global Semiconductor Probe Cards Market Size & Forecast
  - 1.5.1 Global Semiconductor Probe Cards Consumption Value (2021 & 2025 & 2032)
  - 1.5.2 Global Semiconductor Probe Cards Sales Quantity (2021-2032)
  - 1.5.3 Global Semiconductor Probe Cards Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

- 2.1 FormFactor
  - 2.1.1 FormFactor Details
  - 2.1.2 FormFactor Major Business
  - 2.1.3 FormFactor Semiconductor Probe Cards Product and Services
  - 2.1.4 FormFactor Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.1.5 FormFactor Recent Developments/Updates
- 2.2 Technoprobe S.p.A.
  - 2.2.1 Technoprobe S.p.A. Details
  - 2.2.2 Technoprobe S.p.A. Major Business
  - 2.2.3 Technoprobe S.p.A. Semiconductor Probe Cards Product and Services

2.2.4 Technoprobe S.p.A. Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Technoprobe S.p.A. Recent Developments/Updates

2.3 Micronics Japan (MJC)

2.3.1 Micronics Japan (MJC) Details

2.3.2 Micronics Japan (MJC) Major Business

2.3.3 Micronics Japan (MJC) Semiconductor Probe Cards Product and Services

2.3.4 Micronics Japan (MJC) Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Micronics Japan (MJC) Recent Developments/Updates

2.4 Japan Electronic Materials (JEM)

2.4.1 Japan Electronic Materials (JEM) Details

2.4.2 Japan Electronic Materials (JEM) Major Business

2.4.3 Japan Electronic Materials (JEM) Semiconductor Probe Cards Product and Services

2.4.4 Japan Electronic Materials (JEM) Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Japan Electronic Materials (JEM) Recent Developments/Updates

2.5 MPI Corporation

2.5.1 MPI Corporation Details

2.5.2 MPI Corporation Major Business

2.5.3 MPI Corporation Semiconductor Probe Cards Product and Services

2.5.4 MPI Corporation Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 MPI Corporation Recent Developments/Updates

2.6 TSE

2.6.1 TSE Details

2.6.2 TSE Major Business

2.6.3 TSE Semiconductor Probe Cards Product and Services

2.6.4 TSE Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 TSE Recent Developments/Updates

2.7 SV Probe

2.7.1 SV Probe Details

2.7.2 SV Probe Major Business

2.7.3 SV Probe Semiconductor Probe Cards Product and Services

2.7.4 SV Probe Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 SV Probe Recent Developments/Updates

## 2.8 Korea Instrument

### 2.8.1 Korea Instrument Details

### 2.8.2 Korea Instrument Major Business

### 2.8.3 Korea Instrument Semiconductor Probe Cards Product and Services

### 2.8.4 Korea Instrument Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.8.5 Korea Instrument Recent Developments/Updates

## 2.9 Will Technology

### 2.9.1 Will Technology Details

### 2.9.2 Will Technology Major Business

### 2.9.3 Will Technology Semiconductor Probe Cards Product and Services

### 2.9.4 Will Technology Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.9.5 Will Technology Recent Developments/Updates

## 2.10 CHPT

### 2.10.1 CHPT Details

### 2.10.2 CHPT Major Business

### 2.10.3 CHPT Semiconductor Probe Cards Product and Services

### 2.10.4 CHPT Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.10.5 CHPT Recent Developments/Updates

## 2.11 Protec MEMS Technology

### 2.11.1 Protec MEMS Technology Details

### 2.11.2 Protec MEMS Technology Major Business

### 2.11.3 Protec MEMS Technology Semiconductor Probe Cards Product and Services

### 2.11.4 Protec MEMS Technology Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.11.5 Protec MEMS Technology Recent Developments/Updates

## 2.12 Feinmetall

### 2.12.1 Feinmetall Details

### 2.12.2 Feinmetall Major Business

### 2.12.3 Feinmetall Semiconductor Probe Cards Product and Services

### 2.12.4 Feinmetall Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.12.5 Feinmetall Recent Developments/Updates

## 2.13 Synergie Cad Probe

### 2.13.1 Synergie Cad Probe Details

### 2.13.2 Synergie Cad Probe Major Business

### 2.13.3 Synergie Cad Probe Semiconductor Probe Cards Product and Services

2.13.4 Synergie Cad Probe Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Synergie Cad Probe Recent Developments/Updates

2.14 MaxOne

2.14.1 MaxOne Details

2.14.2 MaxOne Major Business

2.14.3 MaxOne Semiconductor Probe Cards Product and Services

2.14.4 MaxOne Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 MaxOne Recent Developments/Updates

2.15 STAr Technologies, Inc.

2.15.1 STAr Technologies, Inc. Details

2.15.2 STAr Technologies, Inc. Major Business

2.15.3 STAr Technologies, Inc. Semiconductor Probe Cards Product and Services

2.15.4 STAr Technologies, Inc. Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 STAr Technologies, Inc. Recent Developments/Updates

2.16 Shenzhen DGT

2.16.1 Shenzhen DGT Details

2.16.2 Shenzhen DGT Major Business

2.16.3 Shenzhen DGT Semiconductor Probe Cards Product and Services

2.16.4 Shenzhen DGT Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Shenzhen DGT Recent Developments/Updates

2.17 Suzhou Silicon Test System

2.17.1 Suzhou Silicon Test System Details

2.17.2 Suzhou Silicon Test System Major Business

2.17.3 Suzhou Silicon Test System Semiconductor Probe Cards Product and Services

2.17.4 Suzhou Silicon Test System Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Suzhou Silicon Test System Recent Developments/Updates

2.18 TIPS Messtechnik GmbH

2.18.1 TIPS Messtechnik GmbH Details

2.18.2 TIPS Messtechnik GmbH Major Business

2.18.3 TIPS Messtechnik GmbH Semiconductor Probe Cards Product and Services

2.18.4 TIPS Messtechnik GmbH Semiconductor Probe Cards Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 TIPS Messtechnik GmbH Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SEMICONDUCTOR PROBE CARDS BY MANUFACTURER**

- 3.1 Global Semiconductor Probe Cards Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Semiconductor Probe Cards Revenue by Manufacturer (2021-2026)
- 3.3 Global Semiconductor Probe Cards Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
  - 3.4.1 Producer Shipments of Semiconductor Probe Cards by Manufacturer Revenue (\$MM) and Market Share (%): 2025
  - 3.4.2 Top 3 Semiconductor Probe Cards Manufacturer Market Share in 2025
  - 3.4.3 Top 6 Semiconductor Probe Cards Manufacturer Market Share in 2025
- 3.5 Semiconductor Probe Cards Market: Overall Company Footprint Analysis
  - 3.5.1 Semiconductor Probe Cards Market: Region Footprint
  - 3.5.2 Semiconductor Probe Cards Market: Company Product Type Footprint
  - 3.5.3 Semiconductor Probe Cards Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Semiconductor Probe Cards Market Size by Region
  - 4.1.1 Global Semiconductor Probe Cards Sales Quantity by Region (2021-2032)
  - 4.1.2 Global Semiconductor Probe Cards Consumption Value by Region (2021-2032)
  - 4.1.3 Global Semiconductor Probe Cards Average Price by Region (2021-2032)
- 4.2 North America Semiconductor Probe Cards Consumption Value (2021-2032)
- 4.3 Europe Semiconductor Probe Cards Consumption Value (2021-2032)
- 4.4 Asia-Pacific Semiconductor Probe Cards Consumption Value (2021-2032)
- 4.5 South America Semiconductor Probe Cards Consumption Value (2021-2032)
- 4.6 Middle East & Africa Semiconductor Probe Cards Consumption Value (2021-2032)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Semiconductor Probe Cards Sales Quantity by Type (2021-2032)
- 5.2 Global Semiconductor Probe Cards Consumption Value by Type (2021-2032)
- 5.3 Global Semiconductor Probe Cards Average Price by Type (2021-2032)

### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Semiconductor Probe Cards Sales Quantity by Application (2021-2032)

- 6.2 Global Semiconductor Probe Cards Consumption Value by Application (2021-2032)
- 6.3 Global Semiconductor Probe Cards Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

- 7.1 North America Semiconductor Probe Cards Sales Quantity by Type (2021-2032)
- 7.2 North America Semiconductor Probe Cards Sales Quantity by Application (2021-2032)
- 7.3 North America Semiconductor Probe Cards Market Size by Country
  - 7.3.1 North America Semiconductor Probe Cards Sales Quantity by Country (2021-2032)
  - 7.3.2 North America Semiconductor Probe Cards Consumption Value by Country (2021-2032)
  - 7.3.3 United States Market Size and Forecast (2021-2032)
  - 7.3.4 Canada Market Size and Forecast (2021-2032)
  - 7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

- 8.1 Europe Semiconductor Probe Cards Sales Quantity by Type (2021-2032)
- 8.2 Europe Semiconductor Probe Cards Sales Quantity by Application (2021-2032)
- 8.3 Europe Semiconductor Probe Cards Market Size by Country
  - 8.3.1 Europe Semiconductor Probe Cards Sales Quantity by Country (2021-2032)
  - 8.3.2 Europe Semiconductor Probe Cards Consumption Value by Country (2021-2032)
  - 8.3.3 Germany Market Size and Forecast (2021-2032)
  - 8.3.4 France Market Size and Forecast (2021-2032)
  - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
  - 8.3.6 Russia Market Size and Forecast (2021-2032)
  - 8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Semiconductor Probe Cards Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Semiconductor Probe Cards Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Semiconductor Probe Cards Market Size by Region
  - 9.3.1 Asia-Pacific Semiconductor Probe Cards Sales Quantity by Region (2021-2032)
  - 9.3.2 Asia-Pacific Semiconductor Probe Cards Consumption Value by Region (2021-2032)
  - 9.3.3 China Market Size and Forecast (2021-2032)

- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

- 10.1 South America Semiconductor Probe Cards Sales Quantity by Type (2021-2032)
- 10.2 South America Semiconductor Probe Cards Sales Quantity by Application (2021-2032)
- 10.3 South America Semiconductor Probe Cards Market Size by Country
  - 10.3.1 South America Semiconductor Probe Cards Sales Quantity by Country (2021-2032)
  - 10.3.2 South America Semiconductor Probe Cards Consumption Value by Country (2021-2032)
  - 10.3.3 Brazil Market Size and Forecast (2021-2032)
  - 10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Semiconductor Probe Cards Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Semiconductor Probe Cards Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Semiconductor Probe Cards Market Size by Country
  - 11.3.1 Middle East & Africa Semiconductor Probe Cards Sales Quantity by Country (2021-2032)
  - 11.3.2 Middle East & Africa Semiconductor Probe Cards Consumption Value by Country (2021-2032)
  - 11.3.3 Turkey Market Size and Forecast (2021-2032)
  - 11.3.4 Egypt Market Size and Forecast (2021-2032)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
  - 11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

- 12.1 Semiconductor Probe Cards Market Drivers
- 12.2 Semiconductor Probe Cards Market Restraints

12.3 Semiconductor Probe Cards Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Semiconductor Probe Cards and Key Manufacturers

13.2 Manufacturing Costs Percentage of Semiconductor Probe Cards

13.3 Semiconductor Probe Cards Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Semiconductor Probe Cards Typical Distributors

14.3 Semiconductor Probe Cards Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Figures

### LIST OF FIGURES

Table 1. Global Semiconductor Probe Cards Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Semiconductor Probe Cards Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. FormFactor Basic Information, Manufacturing Base and Competitors

Table 4. FormFactor Major Business

Table 5. FormFactor Semiconductor Probe Cards Product and Services

Table 6. FormFactor Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. FormFactor Recent Developments/Updates

Table 8. Technoprobe S.p.A. Basic Information, Manufacturing Base and Competitors

Table 9. Technoprobe S.p.A. Major Business

Table 10. Technoprobe S.p.A. Semiconductor Probe Cards Product and Services

Table 11. Technoprobe S.p.A. Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Technoprobe S.p.A. Recent Developments/Updates

Table 13. Micronics Japan (MJC) Basic Information, Manufacturing Base and Competitors

Table 14. Micronics Japan (MJC) Major Business

Table 15. Micronics Japan (MJC) Semiconductor Probe Cards Product and Services

Table 16. Micronics Japan (MJC) Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Micronics Japan (MJC) Recent Developments/Updates

Table 18. Japan Electronic Materials (JEM) Basic Information, Manufacturing Base and Competitors

Table 19. Japan Electronic Materials (JEM) Major Business

Table 20. Japan Electronic Materials (JEM) Semiconductor Probe Cards Product and Services

Table 21. Japan Electronic Materials (JEM) Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Japan Electronic Materials (JEM) Recent Developments/Updates

Table 23. MPI Corporation Basic Information, Manufacturing Base and Competitors

- Table 24. MPI Corporation Major Business
- Table 25. MPI Corporation Semiconductor Probe Cards Product and Services
- Table 26. MPI Corporation Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 27. MPI Corporation Recent Developments/Updates
- Table 28. TSE Basic Information, Manufacturing Base and Competitors
- Table 29. TSE Major Business
- Table 30. TSE Semiconductor Probe Cards Product and Services
- Table 31. TSE Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 32. TSE Recent Developments/Updates
- Table 33. SV Probe Basic Information, Manufacturing Base and Competitors
- Table 34. SV Probe Major Business
- Table 35. SV Probe Semiconductor Probe Cards Product and Services
- Table 36. SV Probe Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 37. SV Probe Recent Developments/Updates
- Table 38. Korea Instrument Basic Information, Manufacturing Base and Competitors
- Table 39. Korea Instrument Major Business
- Table 40. Korea Instrument Semiconductor Probe Cards Product and Services
- Table 41. Korea Instrument Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 42. Korea Instrument Recent Developments/Updates
- Table 43. Will Technology Basic Information, Manufacturing Base and Competitors
- Table 44. Will Technology Major Business
- Table 45. Will Technology Semiconductor Probe Cards Product and Services
- Table 46. Will Technology Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 47. Will Technology Recent Developments/Updates
- Table 48. CHPT Basic Information, Manufacturing Base and Competitors
- Table 49. CHPT Major Business
- Table 50. CHPT Semiconductor Probe Cards Product and Services
- Table 51. CHPT Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 52. CHPT Recent Developments/Updates
- Table 53. Protec MEMS Technology Basic Information, Manufacturing Base and Competitors

Table 54. Protec MEMS Technology Major Business

Table 55. Protec MEMS Technology Semiconductor Probe Cards Product and Services

Table 56. Protec MEMS Technology Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Protec MEMS Technology Recent Developments/Updates

Table 58. Feinmetall Basic Information, Manufacturing Base and Competitors

Table 59. Feinmetall Major Business

Table 60. Feinmetall Semiconductor Probe Cards Product and Services

Table 61. Feinmetall Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. Feinmetall Recent Developments/Updates

Table 63. Synergie Cad Probe Basic Information, Manufacturing Base and Competitors

Table 64. Synergie Cad Probe Major Business

Table 65. Synergie Cad Probe Semiconductor Probe Cards Product and Services

Table 66. Synergie Cad Probe Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Synergie Cad Probe Recent Developments/Updates

Table 68. MaxOne Basic Information, Manufacturing Base and Competitors

Table 69. MaxOne Major Business

Table 70. MaxOne Semiconductor Probe Cards Product and Services

Table 71. MaxOne Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. MaxOne Recent Developments/Updates

Table 73. STAr Technologies, Inc. Basic Information, Manufacturing Base and Competitors

Table 74. STAr Technologies, Inc. Major Business

Table 75. STAr Technologies, Inc. Semiconductor Probe Cards Product and Services

Table 76. STAr Technologies, Inc. Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. STAr Technologies, Inc. Recent Developments/Updates

Table 78. Shenzhen DGT Basic Information, Manufacturing Base and Competitors

Table 79. Shenzhen DGT Major Business

Table 80. Shenzhen DGT Semiconductor Probe Cards Product and Services

Table 81. Shenzhen DGT Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 82. Shenzhen DGT Recent Developments/Updates

Table 83. Suzhou Silicon Test System Basic Information, Manufacturing Base and Competitors

Table 84. Suzhou Silicon Test System Major Business

Table 85. Suzhou Silicon Test System Semiconductor Probe Cards Product and Services

Table 86. Suzhou Silicon Test System Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 87. Suzhou Silicon Test System Recent Developments/Updates

Table 88. TIPS Messtechnik GmbH Basic Information, Manufacturing Base and Competitors

Table 89. TIPS Messtechnik GmbH Major Business

Table 90. TIPS Messtechnik GmbH Semiconductor Probe Cards Product and Services

Table 91. TIPS Messtechnik GmbH Semiconductor Probe Cards Sales Quantity (K PIN), Average Price (US\$/PIN), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. TIPS Messtechnik GmbH Recent Developments/Updates

Table 93. Global Semiconductor Probe Cards Sales Quantity by Manufacturer (2021-2026) & (K PIN)

Table 94. Global Semiconductor Probe Cards Revenue by Manufacturer (2021-2026) & (USD Million)

Table 95. Global Semiconductor Probe Cards Average Price by Manufacturer (2021-2026) & (US\$/PIN)

Table 96. Market Position of Manufacturers in Semiconductor Probe Cards, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 97. Head Office and Semiconductor Probe Cards Production Site of Key Manufacturer

Table 98. Semiconductor Probe Cards Market: Company Product Type Footprint

Table 99. Semiconductor Probe Cards Market: Company Product Application Footprint

Table 100. Semiconductor Probe Cards New Market Entrants and Barriers to Market Entry

Table 101. Semiconductor Probe Cards Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Semiconductor Probe Cards Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 103. Global Semiconductor Probe Cards Sales Quantity by Region (2021-2026) & (K PIN)

Table 104. Global Semiconductor Probe Cards Sales Quantity by Region (2027-2032) & (K PIN)

Table 105. Global Semiconductor Probe Cards Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Global Semiconductor Probe Cards Consumption Value by Region (2027-2032) & (USD Million)

Table 107. Global Semiconductor Probe Cards Average Price by Region (2021-2026) & (US\$/PIN)

Table 108. Global Semiconductor Probe Cards Average Price by Region (2027-2032) & (US\$/PIN)

Table 109. Global Semiconductor Probe Cards Sales Quantity by Type (2021-2026) & (K PIN)

Table 110. Global Semiconductor Probe Cards Sales Quantity by Type (2027-2032) & (K PIN)

Table 111. Global Semiconductor Probe Cards Consumption Value by Type (2021-2026) & (USD Million)

Table 112. Global Semiconductor Probe Cards Consumption Value by Type (2027-2032) & (USD Million)

Table 113. Global Semiconductor Probe Cards Average Price by Type (2021-2026) & (US\$/PIN)

Table 114. Global Semiconductor Probe Cards Average Price by Type (2027-2032) & (US\$/PIN)

Table 115. Global Semiconductor Probe Cards Sales Quantity by Application (2021-2026) & (K PIN)

Table 116. Global Semiconductor Probe Cards Sales Quantity by Application (2027-2032) & (K PIN)

Table 117. Global Semiconductor Probe Cards Consumption Value by Application (2021-2026) & (USD Million)

Table 118. Global Semiconductor Probe Cards Consumption Value by Application (2027-2032) & (USD Million)

Table 119. Global Semiconductor Probe Cards Average Price by Application (2021-2026) & (US\$/PIN)

Table 120. Global Semiconductor Probe Cards Average Price by Application (2027-2032) & (US\$/PIN)

Table 121. North America Semiconductor Probe Cards Sales Quantity by Type (2021-2026) & (K PIN)

Table 122. North America Semiconductor Probe Cards Sales Quantity by Type (2027-2032) & (K PIN)

Table 123. North America Semiconductor Probe Cards Sales Quantity by Application (2021-2026) & (K PIN)

Table 124. North America Semiconductor Probe Cards Sales Quantity by Application

(2027-2032) & (K PIN)

Table 125. North America Semiconductor Probe Cards Sales Quantity by Country (2021-2026) & (K PIN)

Table 126. North America Semiconductor Probe Cards Sales Quantity by Country (2027-2032) & (K PIN)

Table 127. North America Semiconductor Probe Cards Consumption Value by Country (2021-2026) & (USD Million)

Table 128. North America Semiconductor Probe Cards Consumption Value by Country (2027-2032) & (USD Million)

Table 129. Europe Semiconductor Probe Cards Sales Quantity by Type (2021-2026) & (K PIN)

Table 130. Europe Semiconductor Probe Cards Sales Quantity by Type (2027-2032) & (K PIN)

Table 131. Europe Semiconductor Probe Cards Sales Quantity by Application (2021-2026) & (K PIN)

Table 132. Europe Semiconductor Probe Cards Sales Quantity by Application (2027-2032) & (K PIN)

Table 133. Europe Semiconductor Probe Cards Sales Quantity by Country (2021-2026) & (K PIN)

Table 134. Europe Semiconductor Probe Cards Sales Quantity by Country (2027-2032) & (K PIN)

Table 135. Europe Semiconductor Probe Cards Consumption Value by Country (2021-2026) & (USD Million)

Table 136. Europe Semiconductor Probe Cards Consumption Value by Country (2027-2032) & (USD Million)

Table 137. Asia-Pacific Semiconductor Probe Cards Sales Quantity by Type (2021-2026) & (K PIN)

Table 138. Asia-Pacific Semiconductor Probe Cards Sales Quantity by Type (2027-2032) & (K PIN)

Table 139. Asia-Pacific Semiconductor Probe Cards Sales Quantity by Application (2021-2026) & (K PIN)

Table 140. Asia-Pacific Semiconductor Probe Cards Sales Quantity by Application (2027-2032) & (K PIN)

Table 141. Asia-Pacific Semiconductor Probe Cards Sales Quantity by Region (2021-2026) & (K PIN)

Table 142. Asia-Pacific Semiconductor Probe Cards Sales Quantity by Region (2027-2032) & (K PIN)

Table 143. Asia-Pacific Semiconductor Probe Cards Consumption Value by Region (2021-2026) & (USD Million)

Table 144. Asia-Pacific Semiconductor Probe Cards Consumption Value by Region (2027-2032) & (USD Million)

Table 145. South America Semiconductor Probe Cards Sales Quantity by Type (2021-2026) & (K PIN)

Table 146. South America Semiconductor Probe Cards Sales Quantity by Type (2027-2032) & (K PIN)

Table 147. South America Semiconductor Probe Cards Sales Quantity by Application (2021-2026) & (K PIN)

Table 148. South America Semiconductor Probe Cards Sales Quantity by Application (2027-2032) & (K PIN)

Table 149. South America Semiconductor Probe Cards Sales Quantity by Country (2021-2026) & (K PIN)

Table 150. South America Semiconductor Probe Cards Sales Quantity by Country (2027-2032) & (K PIN)

Table 151. South America Semiconductor Probe Cards Consumption Value by Country (2021-2026) & (USD Million)

Table 152. South America Semiconductor Probe Cards Consumption Value by Country (2027-2032) & (USD Million)

Table 153. Middle East & Africa Semiconductor Probe Cards Sales Quantity by Type (2021-2026) & (K PIN)

Table 154. Middle East & Africa Semiconductor Probe Cards Sales Quantity by Type (2027-2032) & (K PIN)

Table 155. Middle East & Africa Semiconductor Probe Cards Sales Quantity by Application (2021-2026) & (K PIN)

Table 156. Middle East & Africa Semiconductor Probe Cards Sales Quantity by Application (2027-2032) & (K PIN)

Table 157. Middle East & Africa Semiconductor Probe Cards Sales Quantity by Country (2021-2026) & (K PIN)

Table 158. Middle East & Africa Semiconductor Probe Cards Sales Quantity by Country (2027-2032) & (K PIN)

Table 159. Middle East & Africa Semiconductor Probe Cards Consumption Value by Country (2021-2026) & (USD Million)

Table 160. Middle East & Africa Semiconductor Probe Cards Consumption Value by Country (2027-2032) & (USD Million)

Table 161. Semiconductor Probe Cards Raw Material

Table 162. Key Manufacturers of Semiconductor Probe Cards Raw Materials

Table 163. Semiconductor Probe Cards Typical Distributors

Table 164. Semiconductor Probe Cards Typical Customers

## LIST OF FIGURES

Figure 1. Semiconductor Probe Cards Picture

Figure 2. Global Semiconductor Probe Cards Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Semiconductor Probe Cards Revenue Market Share by Type in 2025

Figure 4. Cantilever Probe Card Examples

Figure 5. Vertical Probe Card Examples

Figure 6. MEMS Probe Card Examples

Figure 7. Others Examples

Figure 8. Global Semiconductor Probe Cards Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Semiconductor Probe Cards Revenue Market Share by Application in 2025

Figure 10. Foundry & Logic Examples

Figure 11. DRAM Examples

Figure 12. Flash Examples

Figure 13. Parametric Examples

Figure 14. Others (RF/MMW/Radar, etc.) Examples

Figure 15. Global Semiconductor Probe Cards Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 16. Global Semiconductor Probe Cards Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 17. Global Semiconductor Probe Cards Sales Quantity (2021-2032) & (K PIN)

Figure 18. Global Semiconductor Probe Cards Price (2021-2032) & (US\$/PIN)

Figure 19. Global Semiconductor Probe Cards Sales Quantity Market Share by Manufacturer in 2025

Figure 20. Global Semiconductor Probe Cards Revenue Market Share by Manufacturer in 2025

Figure 21. Producer Shipments of Semiconductor Probe Cards by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 22. Top 3 Semiconductor Probe Cards Manufacturer (Revenue) Market Share in 2025

Figure 23. Top 6 Semiconductor Probe Cards Manufacturer (Revenue) Market Share in 2025

Figure 24. Global Semiconductor Probe Cards Sales Quantity Market Share by Region (2021-2032)

Figure 25. Global Semiconductor Probe Cards Consumption Value Market Share by Region (2021-2032)

Figure 26. North America Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 27. Europe Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 28. Asia-Pacific Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 29. South America Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 30. Middle East & Africa Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 31. Global Semiconductor Probe Cards Sales Quantity Market Share by Type (2021-2032)

Figure 32. Global Semiconductor Probe Cards Consumption Value Market Share by Type (2021-2032)

Figure 33. Global Semiconductor Probe Cards Average Price by Type (2021-2032) & (US\$/PIN)

Figure 34. Global Semiconductor Probe Cards Sales Quantity Market Share by Application (2021-2032)

Figure 35. Global Semiconductor Probe Cards Revenue Market Share by Application (2021-2032)

Figure 36. Global Semiconductor Probe Cards Average Price by Application (2021-2032) & (US\$/PIN)

Figure 37. North America Semiconductor Probe Cards Sales Quantity Market Share by Type (2021-2032)

Figure 38. North America Semiconductor Probe Cards Sales Quantity Market Share by Application (2021-2032)

Figure 39. North America Semiconductor Probe Cards Sales Quantity Market Share by Country (2021-2032)

Figure 40. North America Semiconductor Probe Cards Consumption Value Market Share by Country (2021-2032)

Figure 41. United States Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 42. Canada Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 43. Mexico Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 44. Europe Semiconductor Probe Cards Sales Quantity Market Share by Type (2021-2032)

Figure 45. Europe Semiconductor Probe Cards Sales Quantity Market Share by

Application (2021-2032)

Figure 46. Europe Semiconductor Probe Cards Sales Quantity Market Share by Country (2021-2032)

Figure 47. Europe Semiconductor Probe Cards Consumption Value Market Share by Country (2021-2032)

Figure 48. Germany Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 49. France Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 50. United Kingdom Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 51. Russia Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 52. Italy Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 53. Asia-Pacific Semiconductor Probe Cards Sales Quantity Market Share by Type (2021-2032)

Figure 54. Asia-Pacific Semiconductor Probe Cards Sales Quantity Market Share by Application (2021-2032)

Figure 55. Asia-Pacific Semiconductor Probe Cards Sales Quantity Market Share by Region (2021-2032)

Figure 56. Asia-Pacific Semiconductor Probe Cards Consumption Value Market Share by Region (2021-2032)

Figure 57. China Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 58. Japan Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 59. South Korea Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 60. India Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 61. Southeast Asia Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 62. Australia Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 63. South America Semiconductor Probe Cards Sales Quantity Market Share by Type (2021-2032)

Figure 64. South America Semiconductor Probe Cards Sales Quantity Market Share by Application (2021-2032)

Figure 65. South America Semiconductor Probe Cards Sales Quantity Market Share by Country (2021-2032)

Figure 66. South America Semiconductor Probe Cards Consumption Value Market Share by Country (2021-2032)

Figure 67. Brazil Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 68. Argentina Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 69. Middle East & Africa Semiconductor Probe Cards Sales Quantity Market Share by Type (2021-2032)

Figure 70. Middle East & Africa Semiconductor Probe Cards Sales Quantity Market Share by Application (2021-2032)

Figure 71. Middle East & Africa Semiconductor Probe Cards Sales Quantity Market Share by Country (2021-2032)

Figure 72. Middle East & Africa Semiconductor Probe Cards Consumption Value Market Share by Country (2021-2032)

Figure 73. Turkey Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 74. Egypt Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 75. Saudi Arabia Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 76. South Africa Semiconductor Probe Cards Consumption Value (2021-2032) & (USD Million)

Figure 77. Semiconductor Probe Cards Market Drivers

Figure 78. Semiconductor Probe Cards Market Restraints

Figure 79. Semiconductor Probe Cards Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Semiconductor Probe Cards in 2025

Figure 82. Manufacturing Process Analysis of Semiconductor Probe Cards

Figure 83. Semiconductor Probe Cards Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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