

# Global Probe Card for Advanced Packaging Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G5F9643A15ABEN.html>

Date: November 2023

Pages: 102

Price: US\$ 4,480.00 (Single User License)

ID: G5F9643A15ABEN

## Abstracts

The global Probe Card for Advanced Packaging market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Traditional packaging usually refers to a process in which wafers are first cut into individual chips and then packaged. Advanced packaging such as wafer-level chip-scale packaging is a technology that packages and tests the entire wafer and then cuts it into individual finished chips. The size of the packaged chip is the same as that of the bare chip. The probe cards produced by some domestic and foreign manufacturers are only used before packaging. The main goal is to establish electrical connections between test equipment and wafer circuits so that these circuits can be verified and tested before cutting and packaging. The manufacturers of probe cards used in advanced packaging are counted here to clearly illustrate the manufacturers who produce probe cards that can be applied to WLCSP, SIP and other technologies.

This report studies the global Probe Card for Advanced Packaging production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Probe Card for Advanced Packaging, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Probe Card for Advanced Packaging that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Probe Card for Advanced Packaging total production and demand, 2018-2029, (K Units)

Global Probe Card for Advanced Packaging total production value, 2018-2029, (USD Million)

Global Probe Card for Advanced Packaging production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Probe Card for Advanced Packaging consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Probe Card for Advanced Packaging domestic production, consumption, key domestic manufacturers and share

Global Probe Card for Advanced Packaging production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Probe Card for Advanced Packaging production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Probe Card for Advanced Packaging production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Probe Card for Advanced Packaging 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 FormFactor, Nidec SV Probe, Feinmetall, Will Technology, MJC, STAr Technologies, Inc., Japan Electronic Materials (JEM) and Shenzhen DGT, 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 Probe Card for Advanced Packaging market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Probe Card for Advanced Packaging Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Probe Card for Advanced Packaging Market, Segmentation by Type

MEMS Probe Card

Vertical Probe Card

Cantilever Probe Card

Others

#### Global Probe Card for Advanced Packaging Market, Segmentation by Application

WLCSP

SIP

Package in Package

Others

#### Companies Profiled:

FormFactor

Nidec SV Probe

Feinmetall

Will Technology

MJC

STAr Technologies, Inc.

Japan Electronic Materials (JEM)

Shenzhen DGT

#### Key Questions Answered

1. How big is the global Probe Card for Advanced Packaging market?
2. What is the demand of the global Probe Card for Advanced Packaging market?
3. What is the year over year growth of the global Probe Card for Advanced Packaging market?
4. What is the production and production value of the global Probe Card for Advanced Packaging market?

5. Who are the key producers in the global Probe Card for Advanced Packaging market?

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