

# Global Wafer-Level Test Probe Cards Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Wafer-Level Test Probe Cards market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A probe card is an interface between an electronic test system and a semiconductor wafer. Typically, the 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. It consists, normally, of a printed circuit board (PCB) and some form of contact elements, usually metallic, but possibly of other materials as well.

This report studies the global Wafer-Level Test Probe Cards production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wafer-Level Test Probe Cards, 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 Wafer-Level Test Probe Cards that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Wafer-Level Test Probe Cards total production and demand, 2018-2029, (K PIN)

Global Wafer-Level Test Probe Cards total production value, 2018-2029, (USD Million)

Global Wafer-Level Test Probe Cards production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K PIN)

Global Wafer-Level Test Probe Cards consumption by region & country, CAGR, 2018-2029 & (K PIN)

U.S. VS China: Wafer-Level Test Probe Cards domestic production, consumption, key domestic manufacturers and share

Global Wafer-Level Test Probe Cards production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K PIN)

Global Wafer-Level Test Probe Cards production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K PIN)

Global Wafer-Level Test Probe Cards production by Application production, value, CAGR, 2018-2029, (USD Million) & (K PIN)

This reports profiles key players in the global Wafer-Level Test Probe Cards 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, Technoprobe S.p.A., Micronics Japan (MJC), Japan Electronic Materials (JEM), MPI Corporation, SV Probe, Microfriend, Korea Instrument and Will Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Wafer-Level Test Probe Cards market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K PIN) and average price (US\$/PIN) 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 Wafer-Level Test Probe Cards Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Wafer-Level Test Probe Cards Market, Segmentation by Type

Cantilever Probe Card

Vertical Probe Card

MEMS Probe Card

Others

## Global Wafer-Level Test Probe Cards Market, Segmentation by Application

Foundry & Logic

DRAM

Flash

Parametric

Others (RF/MMW/Radar, etc.)

Companies Profiled:

FormFactor

Technoprobe S.p.A.

Micronics Japan (MJC)

Japan Electronic Materials (JEM)

MPI Corporation

SV Probe

Microfriend

Korea Instrument

Will Technology

TSE

Feinmetall

Synergie Cad Probe

TIPS Messtechnik GmbH

STAr Technologies, Inc.

MaxOne

Shenzhen DGT

Suzhou Silicon Test System

## Key Questions Answered

1. How big is the global Wafer-Level Test Probe Cards market?
2. What is the demand of the global Wafer-Level Test Probe Cards market?
3. What is the year over year growth of the global Wafer-Level Test Probe Cards market?
4. What is the production and production value of the global Wafer-Level Test Probe Cards market?
5. Who are the key producers in the global Wafer-Level Test Probe Cards market?
6. What are the growth factors driving the market demand?

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