

Global Probe Card Production, Demand and Key Producers, 2022-2028

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Abstracts

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 Probe Card production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Probe Card, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Probe Card that contribute to its increasing demand across many markets.

The global Probe Card market size is expected to reach \$ 3898.7 million by 2028, rising at a market growth of 6.2% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Probe Card total production and demand, 2017-2028, (K PIN)

Global Probe Card total production value, 2017-2028, (USD Million)

Global Probe Card production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K PIN)

Global Probe Card consumption by region & country, CAGR, 2017-2028 & (K PIN)

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

Global Probe Card production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K PIN)

Global Probe Card production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K PIN)

Global Probe Card production by Application production, value, CAGR, 2017-2028, (USD Million) & (K PIN)

This reports profiles key players in the global Probe Card market based on the following parameters – headquarters, production locations, products portfolio, Probe Card revenue, sales, average price and gross margin, recent developments.

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 Probe Card 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Probe Card Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Probe Card Market, Segmentation by Type

Cantilever Probe Card

Vertical Probe Card

MEMS Probe Card

Others

Global Probe Card 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

CHPT

Key Questions Answered

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

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