

Probe Card 2018 Global Market Expected to Grow at CAGR of 4.95% and Forecast to 2022

Wiseguyreports.Com Publish New Market Research Report On -"Probe Card Market - Global Industry Analysis, Size, Share, Trends, Growth and Forecast 2018 - 2023"

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Probe Card Market 2018

Probe cards are testing equipment used by semiconductor device manufacturers to electronically test the wafer, a semiconductor substrate used for IC chip fabrication. The process of electronically testing the wafer is also known as wafer sorting. The testing of the individual die specifically at the wafer-level has been an essential part of the IC manufacturing process over the past four decades. A probe card is basically a point of connection in between the electronic test equipment and a semiconductor wafer. The probe card is mechanically docked to a prober, which is electronically connected to a tester. The main purpose of a probe card is to provide an electrical path between the test system and the circuit, which is on the wafer. This permits the testing and validation of the circuits at wafer-level, after which they are diced and packaged. The probe card consists of a printed circuit board (PCB) and a metallic element for contact purposes.

The analysts forecast the global probe card market to decline at a CAGR of (4.95%) during the period 2017-2021.

Covered in this report

The report covers the present scenario and the growth prospects of the global probe card market for 2017-2021. To calculate the market size, the report considers the revenue generated from new shipments and aftermarket sales

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

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The report, Global Probe Card Market 2017-2021, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

• FORMFACTOR

- JAPAN ELECTRONIC MATERIALS
- MICRONICS JAPAN
- MPI

Other prominent vendors

- ADVANTEST
- Cascade Microtech
- KOREA INSTRUMENT
- SV Probe

Market driver

- Increase in number of fabs
- For a full, detailed list, view our report

Market challenge

- Pressure on pricing strategies of vendors
- For a full, detailed list, view our report

Market trend

- Increase in number of fabless semiconductor companies
- For a full, detailed list, view our report

Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?

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Table of Contents - Analysis of Key Points

PART 01: Executive summary PART 02: Scope of the report PART 03: Research Methodology

PART 04: Introduction

Market outline

PART 05: Market landscape

- Market overview
- Value chain of semiconductor industry
- Market size and forecast
- Five forces analysis

PART 06: Market segmentation by product type

- Global probe card market by product type
- Global standard probe card market
- Global advanced probe card market

PART 07: Market segmentation by end user

- Global probe card market by end user
- Global probe card market in SoC segment
- Global probe card market in memory segment

PART 08: Geographical segmentation

- Global probe card market by geography
- Probe card market in APAC
- Probe card market in the Americas
- Probe card market in EMEA

PART 09: Decision framework PART 10: Drivers and challenges

- Market drivers
- Market challenges

PART 11: Market trends

- Increase in number of fabless semiconductor companies
- Development of new testing technologies
- Increase in wafer size

PART 12: Vendor landscape

- Competitive scenario
- Other prominent vendors

PART 13: Key vendor analysis

- FORMFACTOR
- JAPAN ELECTRONIC MATERIALS
- MICRONICS JAPAN
- MPI

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