

# **Global Middle & High End Printed Circuit Board (PCB) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Middle & High End Printed Circuit Board (PCB) market size was valued at USD 79190 million in 2022 and is forecast to a readjusted size of USD 100930 million by 2029 with a CAGR of 3.5% during review period.

This report studies the Middle & High End Printed Circuit Board (PCB)s, include Multilayer PCBs, High Frequency High Speed PCBs, HDI PCBs and IC Substrates, etc.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

The Global Info Research report includes an overview of the development of the Middle

& High End Printed Circuit Board (PCB) industry chain, the market status of Consumer Electronics (Multilayer PCBs, High Frequency High Speed PCBs), PC & Server (Multilayer PCBs, High Frequency High Speed PCBs), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Middle & High End Printed Circuit Board (PCB).

Regionally, the report analyzes the Middle & High End Printed Circuit Board (PCB) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Middle & High End Printed Circuit Board (PCB) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Middle & High End Printed Circuit Board (PCB) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Middle & High End Printed Circuit Board (PCB) industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Sq.m), revenue generated, and market share of different by Type (e.g., Multilayer PCBs, High Frequency High Speed PCBs).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Middle & High End Printed Circuit Board (PCB) market.

**Regional Analysis:** The report involves examining the Middle & High End Printed Circuit Board (PCB) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Middle & High End Printed Circuit Board (PCB) market.

This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Middle & High End Printed Circuit Board (PCB):

**Company Analysis:** Report covers individual Middle & High End Printed Circuit Board (PCB) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Middle & High End Printed Circuit Board (PCB). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Consumer Electronics, PC & Server).

**Technology Analysis:** Report covers specific technologies relevant to Middle & High End Printed Circuit Board (PCB). It assesses the current state, advancements, and potential future developments in Middle & High End Printed Circuit Board (PCB) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Middle & High End Printed Circuit Board (PCB) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Middle & High End Printed Circuit Board (PCB) market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

#### Multilayer PCBs

High Frequency High Speed PCBs

HDI PCBs

IC Substrates

#### Market segment by Application

Consumer Electronics

PC & Server

Communication & Network Equipment

Industrial/Medical

Automotive Electronics

Military/Aerospace

Others

#### Major players covered

Unimicron

DSBJ

Zhen Ding Tech

Bomin Electronics

Shennan Circuits

Tripod Technology

Suntak PCB

Shenzhen Fastprint Circuit Tech

Gultech

Nippon Mektron

Compeq

TTM Technology

Ibiden

HannStar Board

AT&S

Nan Ya PCB

Kingboard PCB

SEMCO

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Bomin Electronics

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Founder PCB

Hongxin Electronics

Unitech PCB

KCE GROUP

ISU PETASYS

Kyoden

Lincstech

ASE

STEMCO

FICT LIMITED

Shirai Electronics Industrial

DAP Corporation

R??Ming T??hn?I?g?

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 Middle & High End Printed Circuit Board (PCB) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Middle & High End Printed Circuit Board (PCB), with price, sales, revenue and global market share of Middle & High End Printed Circuit Board (PCB) from 2018 to 2023.

Chapter 3, the Middle & High End Printed Circuit Board (PCB) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Middle & High End Printed Circuit Board (PCB) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Middle & High End Printed Circuit Board (PCB) market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Middle & High End Printed Circuit Board (PCB).

Chapter 14 and 15, to describe Middle & High End Printed Circuit Board (PCB) sales channel, distributors, customers, research findings and conclusion.



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