

# Global PCI-E Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global PCI-E market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Peripheral Component Interconnect Express (PCI-e), is a high-speed serial computer expansion bus standard, designed to replace the older PCI, PCI-X and AGP bus standards. It is the common motherboard interface for personal computers' graphics cards, hard drives, SSDs, Wi-Fi and Ethernet hardware connections. PCIe (peripheral component interconnect express) is an interface standard for connecting high-speed components.

The Global Info Research report includes an overview of the development of the PCI-E industry chain, the market status of Telecom (Gen1, Gen2), Infrastructure (Gen1, Gen2), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of PCI-E.

Regionally, the report analyzes the PCI-E 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 PCI-E market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### Key Features:

The report presents comprehensive understanding of the PCI-E 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 PCI-E 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 Units), revenue generated, and market share of different by Type (e.g., Gen1, Gen2).

**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 PCI-E market.

**Regional Analysis:** The report involves examining the PCI-E 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 PCI-E market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to PCI-E:

**Company Analysis:** Report covers individual PCI-E 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 PCI-E This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Telecom, Infrastructure).

**Technology Analysis:** Report covers specific technologies relevant to PCI-E. It assesses the current state, advancements, and potential future developments in PCI-E areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the PCI-E 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

PCI-E market is split by Type and by Application. For the period 2019-2030, 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

Gen1

Gen2

Gen3

### Market segment by Application

Telecom

Infrastructure

Residential

Industrial

Others

### Major players covered

Intel

Texas Instrument

Microsemi

Samsung Electronics

Nvidia

NXP Semiconductors

Semtech

IDT

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 PCI-E product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PCI-E, with price, sales, revenue and global market share of PCI-E from 2019 to 2024.

Chapter 3, the PCI-E competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PCI-E breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and PCI-E market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PCI-E.

Chapter 14 and 15, to describe PCI-E sales channel, distributors, customers, research findings and conclusion.

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