

Global Power Inductors 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 Power Inductors market size was valued at USD 4507.3 million in 2023 and is forecast to a readjusted size of USD 5484.2 million by 2030 with a CAGR of 2.8% during review period.

An inductor, also called a coil/choke/ reactor, is a passive two-terminal electrical component that stores energy in a magnetic field when electric current flows through it. Inductor can be subdivided into radio frequency inductors and power inductors. RF Inductors is the inductors for high-frequency circuits are used in the high-frequency band from 10 MHz to several GHz. As these products require a high Q (Quality factor) value, most have a non-magnetic core structure, and they are mainly used in the high-frequency circuits of mobile communications equipment, such as mobile phones, wireless LAN, and others. Power inductors are solid state electronic component that receives and stores electrical energy utilizing a magnetic field. This field is typically created with tightly coiled conductive wire such as copper. Power inductors can be subdivided into integrated power inductors occupy the main market share, but the share of integrated power inductors is gradually increasing.

Global 5 largest manufacturers of Power Inductors are TDK, Murata, YAGEO, Delta Electronics and Taiyo Yuden, which make up over 55%. Among them, TDK is the leader with about 17% market share.

China is the largest market, with a share over 50%, followed by Japan and North America, with the share about 17% and 6%. In terms of product type, SMD occupies the largest share of the total market, about 94%. And in terms of application, the largest



application is Telecom/Datacom, followed by Industrial Use.

The Global Info Research report includes an overview of the development of the Power Inductors industry chain, the market status of Smartphone (SMD, Through Hole), Consumer Electronics (SMD, Through Hole), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Power Inductors.

Regionally, the report analyzes the Power Inductors 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 Power Inductors market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Power Inductors 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 Power Inductors 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 (M Units), revenue generated, and market share of different by Type (e.g., SMD, Through Hole).

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 Power Inductors market.

Regional Analysis: The report involves examining the Power Inductors 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 Power Inductors market. This may include estimating



market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Power Inductors:

Company Analysis: Report covers individual Power Inductors 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 Power Inductors This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smartphone, Consumer Electronics).

Technology Analysis: Report covers specific technologies relevant to Power Inductors. It assesses the current state, advancements, and potential future developments in Power Inductors areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Power Inductors 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

Power Inductors 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

SMD

Through Hole

Market segment by Application



Smartphone

Consumer Electronics

Computer

Automotive

Industrial Use

Telecom/Datacom

Others

Major players covered

TDK

Murata

YAGEO

Delta Electronics

Taiyo Yuden

Sunlord Electronics

Samsung Electro-Mechanics

Vishay

Sumida

Sagami Elec

Coilcraft



Panasonic

Shenzhen Microgate Technology

MinebeaMitsumi

Laird Technologies

KYOCERA AVX

Bel Fuse

Littelfuse

W?rth Elektronik

INPAQ

Zhenhua Fu Electronics

Fenghua Advanced

API Delevan (Regal Rexnord)

Ice Components

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 Power Inductors product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Power Inductors 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 Power Inductors 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 Power Inductors.

Chapter 14 and 15, to describe Power Inductors sales channel, distributors, customers, research findings and conclusion.



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