+44 20 8123 2220
info@marketpublishers.com

# Global Power Inductors Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/G71DC34144A1EN.html
Date: April 2024
Pages: 121
Price: US$ 3,450.00 (Single User License)
ID: G71DC34144A1EN

## Abstracts

This report studies the Power Inductors market, a power inductor is a 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.

According to APO Research, The global Power Inductors market was estimated at US$ million in 2023 and is projected to reach a revised size of US$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Power Inductors key players include TDK, Murata, Vishay, etc. Global top three manufacturers hold a share over 60%.

Asia-Pacific is the largest market, with a share over 75%, followed by North America and Europe, both have a share about 20 percent.

In terms of product, SMD Power Inductors is the largest segment, with a share over 85%. And in terms of application, the largest application is Telecom/Datacomm, followed by Mobile Phone, Consumer Electronics, Computer & Office, Automotive, Industry, etc.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Power Inductors, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Power Inductors.

+44 20 8123 2220
info@marketpublishers.com

The Power Inductors market size, estimations, and forecasts are provided in terms of sales volume (M Units) and revenue ($ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Power Inductors market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

TDK

Murata

Vishay

Taiyo Yuden

Sagami Elec

Sumida

Chilisin

Mitsumi Electric

+44 20 8123 2220
info@marketpublishers.com

Shenzhen Microgate Technology

Delta Electronics

Sunlord Electronics

Panasonic

AVX (Kyocera)

API Delevan

W?rth Elektronik

Littelfuse

Pulse Electronics

Coilcraft, Inc

Ice Components

Bel Fuse

Fenghua Advanced

Zhenhua Fu Electronics

Laird Technologies

Power Inductors segment by Type

SMD Power Inductors

Plug-in Power Inductors

Power Inductors segment by Application

+44 20 8123 2220
info@marketpublishers.com

Mobile Phone

Consumer Electronics

Computer & Office

Automotive

Industry

Telecom/Datacomm

Others

Power Inductors Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

+44 20 8123 2220
info@marketpublishers.com

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to

+44 20 8123 2220
info@marketpublishers.com

business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Power Inductors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Power Inductors and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Power Inductors.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the

+44 20 8123 2220
info@marketpublishers.com

driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Power Inductors manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Power Inductors in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

+44 20 8123 2220
info@marketpublishers.com

# Contents


## 1 MARKET OVERVIEW

1.1 Product Definition
1.2 Global Market Growth Prospects
  1.2.1 Global Power Inductors Market Size Estimates and Forecasts (2019-2030)
  1.2.2 Global Power Inductors Sales Estimates and Forecasts (2019-2030)
1.3 Power Inductors Market by Type
  1.3.1 SMD Power Inductors
  1.3.2 Plug-in Power Inductors
1.4 Global Power Inductors Market Size by Type
  1.4.1 Global Power Inductors Market Size Overview by Type (2019-2030)
  1.4.2 Global Power Inductors Historic Market Size Review by Type (2019-2024)
  1.4.3 Global Power Inductors Forecasted Market Size by Type (2025-2030)
1.5 Key Regions Market Size by Type
  1.5.1 North America Power Inductors Sales Breakdown by Type (2019-2024)
  1.5.2 Europe Power Inductors Sales Breakdown by Type (2019-2024)
  1.5.3 Asia-Pacific Power Inductors Sales Breakdown by Type (2019-2024)
  1.5.4 Latin America Power Inductors Sales Breakdown by Type (2019-2024)
  1.5.5 Middle East and Africa Power Inductors Sales Breakdown by Type (2019-2024)

## 2 GLOBAL MARKET DYNAMICS

2.1 Power Inductors Industry Trends
2.2 Power Inductors Industry Drivers
2.3 Power Inductors Industry Opportunities and Challenges
2.4 Power Inductors Industry Restraints

## 3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

3.1 Global Top Players by Power Inductors Revenue (2019-2024)
3.2 Global Top Players by Power Inductors Sales (2019-2024)
3.3 Global Top Players by Power Inductors Price (2019-2024)
3.4 Global Power Inductors Industry Company Ranking, 2022 VS 2023 VS 2024
3.5 Global Power Inductors Key Company Manufacturing Sites & Headquarters
3.6 Global Power Inductors Company, Product Type & Application
3.7 Global Power Inductors Company Commercialization Time
3.8 Market Competitive Analysis

+44 20 8123 2220
info@marketpublishers.com

3.8.1 Global Power Inductors Market CR5 and HHI
3.8.2 Global Top 5 and 10 Power Inductors Players Market Share by Revenue in 2023
3.8.3 2023 Power Inductors Tier 1, Tier 2, and Tier

**4 POWER INDUCTORS REGIONAL STATUS AND OUTLOOK**

4.1 Global Power Inductors Market Size and CAGR by Region: 2019 VS 2023 VS 2030
4.2 Global Power Inductors Historic Market Size by Region
4.2.1 Global Power Inductors Sales in Volume by Region (2019-2024)
4.2.2 Global Power Inductors Sales in Value by Region (2019-2024)
4.2.3 Global Power Inductors Sales (Volume & Value), Price and Gross Margin (2019-2024)
4.3 Global Power Inductors Forecasted Market Size by Region
4.3.1 Global Power Inductors Sales in Volume by Region (2025-2030)
4.3.2 Global Power Inductors Sales in Value by Region (2025-2030)
4.3.3 Global Power Inductors Sales (Volume & Value), Price and Gross Margin (2025-2030)

**5 POWER INDUCTORS BY APPLICATION**

5.1 Power Inductors Market by Application
5.1.1 Mobile Phone
5.1.2 Consumer Electronics
5.1.3 Computer & Office
5.1.4 Automotive
5.1.5 Industry
5.1.6 Telecom/Datacomm
5.1.7 Others
5.2 Global Power Inductors Market Size by Application
5.2.1 Global Power Inductors Market Size Overview by Application (2019-2030)
5.2.2 Global Power Inductors Historic Market Size Review by Application (2019-2024)
5.2.3 Global Power Inductors Forecasted Market Size by Application (2025-2030)
5.3 Key Regions Market Size by Application
5.3.1 North America Power Inductors Sales Breakdown by Application (2019-2024)
5.3.2 Europe Power Inductors Sales Breakdown by Application (2019-2024)
5.3.3 Asia-Pacific Power Inductors Sales Breakdown by Application (2019-2024)
5.3.4 Latin America Power Inductors Sales Breakdown by Application (2019-2024)
5.3.5 Middle East and Africa Power Inductors Sales Breakdown by Application (2019-2024)

+44 20 8123 2220
info@marketpublishers.com

## 6 COMPANY PROFILES

6.1 TDK
6.1.1 TDK Comapny Information
6.1.2 TDK Business Overview
6.1.3 TDK Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.1.4 TDK Power Inductors Product Portfolio
6.1.5 TDK Recent Developments
6.2 Murata
6.2.1 Murata Comapny Information
6.2.2 Murata Business Overview
6.2.3 Murata Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.2.4 Murata Power Inductors Product Portfolio
6.2.5 Murata Recent Developments
6.3 Vishay
6.3.1 Vishay Comapny Information
6.3.2 Vishay Business Overview
6.3.3 Vishay Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.3.4 Vishay Power Inductors Product Portfolio
6.3.5 Vishay Recent Developments
6.4 Taiyo Yuden
6.4.1 Taiyo Yuden Comapny Information
6.4.2 Taiyo Yuden Business Overview
6.4.3 Taiyo Yuden Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.4.4 Taiyo Yuden Power Inductors Product Portfolio
6.4.5 Taiyo Yuden Recent Developments
6.5 Sagami Elec
6.5.1 Sagami Elec Comapny Information
6.5.2 Sagami Elec Business Overview
6.5.3 Sagami Elec Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.5.4 Sagami Elec Power Inductors Product Portfolio
6.5.5 Sagami Elec Recent Developments
6.6 Sumida
6.6.1 Sumida Comapny Information
6.6.2 Sumida Business Overview
6.6.3 Sumida Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.6.4 Sumida Power Inductors Product Portfolio
6.6.5 Sumida Recent Developments

+44 20 8123 2220
info@marketpublishers.com

6.7 Chilisin
6.7.1 Chilisin Comapny Information
6.7.2 Chilisin Business Overview
6.7.3 Chilisin Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.7.4 Chilisin Power Inductors Product Portfolio
6.7.5 Chilisin Recent Developments
6.8 Mitsumi Electric
6.8.1 Mitsumi Electric Comapny Information
6.8.2 Mitsumi Electric Business Overview
6.8.3 Mitsumi Electric Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.8.4 Mitsumi Electric Power Inductors Product Portfolio
6.8.5 Mitsumi Electric Recent Developments
6.9 Shenzhen Microgate Technology
6.9.1 Shenzhen Microgate Technology Comapny Information
6.9.2 Shenzhen Microgate Technology Business Overview
6.9.3 Shenzhen Microgate Technology Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.9.4 Shenzhen Microgate Technology Power Inductors Product Portfolio
6.9.5 Shenzhen Microgate Technology Recent Developments
6.10 Delta Electronics
6.10.1 Delta Electronics Comapny Information
6.10.2 Delta Electronics Business Overview
6.10.3 Delta Electronics Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.10.4 Delta Electronics Power Inductors Product Portfolio
6.10.5 Delta Electronics Recent Developments
6.11 Sunlord Electronics
6.11.1 Sunlord Electronics Comapny Information
6.11.2 Sunlord Electronics Business Overview
6.11.3 Sunlord Electronics Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.11.4 Sunlord Electronics Power Inductors Product Portfolio
6.11.5 Sunlord Electronics Recent Developments
6.12 Panasonic
6.12.1 Panasonic Comapny Information
6.12.2 Panasonic Business Overview
6.12.3 Panasonic Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.12.4 Panasonic Power Inductors Product Portfolio
6.12.5 Panasonic Recent Developments

+44 20 8123 2220
info@marketpublishers.com

6.13 AVX (Kyocera)
6.13.1 AVX (Kyocera) Comapny Information
6.13.2 AVX (Kyocera) Business Overview
6.13.3 AVX (Kyocera) Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.13.4 AVX (Kyocera) Power Inductors Product Portfolio
6.13.5 AVX (Kyocera) Recent Developments
6.14 API Delevan
6.14.1 API Delevan Comapny Information
6.14.2 API Delevan Business Overview
6.14.3 API Delevan Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.14.4 API Delevan Power Inductors Product Portfolio
6.14.5 API Delevan Recent Developments
6.15 W?rth Elektronik
6.15.1 W?rth Elektronik Comapny Information
6.15.2 W?rth Elektronik Business Overview
6.15.3 W?rth Elektronik Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.15.4 W?rth Elektronik Power Inductors Product Portfolio
6.15.5 W?rth Elektronik Recent Developments
6.16 Littelfuse
6.16.1 Littelfuse Comapny Information
6.16.2 Littelfuse Business Overview
6.16.3 Littelfuse Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.16.4 Littelfuse Power Inductors Product Portfolio
6.16.5 Littelfuse Recent Developments
6.17 Pulse Electronics
6.17.1 Pulse Electronics Comapny Information
6.17.2 Pulse Electronics Business Overview
6.17.3 Pulse Electronics Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.17.4 Pulse Electronics Power Inductors Product Portfolio
6.17.5 Pulse Electronics Recent Developments
6.18 Coilcraft, Inc
6.18.1 Coilcraft, Inc Comapny Information
6.18.2 Coilcraft, Inc Business Overview
6.18.3 Coilcraft, Inc Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.18.4 Coilcraft, Inc Power Inductors Product Portfolio
6.18.5 Coilcraft, Inc Recent Developments

+44 20 8123 2220
info@marketpublishers.com

6.19 Ice Components
6.19.1 Ice Components Comapny Information
6.19.2 Ice Components Business Overview
6.19.3 Ice Components Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.19.4 Ice Components Power Inductors Product Portfolio
6.19.5 Ice Components Recent Developments
6.20 Bel Fuse
6.20.1 Bel Fuse Comapny Information
6.20.2 Bel Fuse Business Overview
6.20.3 Bel Fuse Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.20.4 Bel Fuse Power Inductors Product Portfolio
6.20.5 Bel Fuse Recent Developments
6.21 Fenghua Advanced
6.21.1 Fenghua Advanced Comapny Information
6.21.2 Fenghua Advanced Business Overview
6.21.3 Fenghua Advanced Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.21.4 Fenghua Advanced Power Inductors Product Portfolio
6.21.5 Fenghua Advanced Recent Developments
6.22 Zhenhua Fu Electronics
6.22.1 Zhenhua Fu Electronics Comapny Information
6.22.2 Zhenhua Fu Electronics Business Overview
6.22.3 Zhenhua Fu Electronics Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.22.4 Zhenhua Fu Electronics Power Inductors Product Portfolio
6.22.5 Zhenhua Fu Electronics Recent Developments
6.23 Laird Technologies
6.23.1 Laird Technologies Comapny Information
6.23.2 Laird Technologies Business Overview
6.23.3 Laird Technologies Power Inductors Sales, Revenue and Gross Margin (2019-2024)
6.23.4 Laird Technologies Power Inductors Product Portfolio
6.23.5 Laird Technologies Recent Developments

## 7 NORTH AMERICA BY COUNTRY

7.1 North America Power Inductors Sales by Country
7.1.1 North America Power Inductors Sales Growth Rate (CAGR) by Country: 2019 VS

+44 20 8123 2220
info@marketpublishers.com

2023 VS 2030
7.1.2 North America Power Inductors Sales by Country (2019-2024)
7.1.3 North America Power Inductors Sales Forecast by Country (2025-2030)
7.2 North America Power Inductors Market Size by Country
7.2.1 North America Power Inductors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
7.2.2 North America Power Inductors Market Size by Country (2019-2024)
7.2.3 North America Power Inductors Market Size Forecast by Country (2025-2030)

**8 EUROPE BY COUNTRY**

8.1 Europe Power Inductors Sales by Country
8.1.1 Europe Power Inductors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
8.1.2 Europe Power Inductors Sales by Country (2019-2024)
8.1.3 Europe Power Inductors Sales Forecast by Country (2025-2030)
8.2 Europe Power Inductors Market Size by Country
8.2.1 Europe Power Inductors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
8.2.2 Europe Power Inductors Market Size by Country (2019-2024)
8.2.3 Europe Power Inductors Market Size Forecast by Country (2025-2030)

**9 ASIA-PACIFIC BY COUNTRY**

9.1 Asia-Pacific Power Inductors Sales by Country
9.1.1 Asia-Pacific Power Inductors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
9.1.2 Asia-Pacific Power Inductors Sales by Country (2019-2024)
9.1.3 Asia-Pacific Power Inductors Sales Forecast by Country (2025-2030)
9.2 Asia-Pacific Power Inductors Market Size by Country
9.2.1 Asia-Pacific Power Inductors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
9.2.2 Asia-Pacific Power Inductors Market Size by Country (2019-2024)
9.2.3 Asia-Pacific Power Inductors Market Size Forecast by Country (2025-2030)

**10 LATIN AMERICA BY COUNTRY**

10.1 Latin America Power Inductors Sales by Country
10.1.1 Latin America Power Inductors Sales Growth Rate (CAGR) by Country: 2019

+44 20 8123 2220
info@marketpublishers.com

VS 2023 VS 2030
10.1.2 Latin America Power Inductors Sales by Country (2019-2024)
10.1.3 Latin America Power Inductors Sales Forecast by Country (2025-2030)
10.2 Latin America Power Inductors Market Size by Country
10.2.1 Latin America Power Inductors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
10.2.2 Latin America Power Inductors Market Size by Country (2019-2024)
10.2.3 Latin America Power Inductors Market Size Forecast by Country (2025-2030)

**11 MIDDLE EAST AND AFRICA BY COUNTRY**

11.1 Middle East and Africa Power Inductors Sales by Country
11.1.1 Middle East and Africa Power Inductors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
11.1.2 Middle East and Africa Power Inductors Sales by Country (2019-2024)
11.1.3 Middle East and Africa Power Inductors Sales Forecast by Country (2025-2030)
11.2 Middle East and Africa Power Inductors Market Size by Country
11.2.1 Middle East and Africa Power Inductors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
11.2.2 Middle East and Africa Power Inductors Market Size by Country (2019-2024)
11.2.3 Middle East and Africa Power Inductors Market Size Forecast by Country (2025-2030)

**12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

12.1 Power Inductors Value Chain Analysis
12.1.1 Power Inductors Key Raw Materials
12.1.2 Key Raw Materials Price
12.1.3 Raw Materials Key Suppliers
12.1.4 Manufacturing Cost Structure
12.1.5 Power Inductors Production Mode & Process
12.2 Power Inductors Sales Channels Analysis
12.2.1 Direct Comparison with Distribution Share
12.2.2 Power Inductors Distributors
12.2.3 Power Inductors Customers

**13 CONCLUDING INSIGHTS**

**14 APPENDIX**

+44 20 8123 2220
info@marketpublishers.com

14.1 Reasons for Doing This Study
14.2 Research Methodology
14.3 Research Process
14.4 Authors List of This Report
14.5 Data Source
  14.5.1 Secondary Sources
  14.5.2 Primary Sources
14.6 Disclaimer

+44 20 8123 2220
info@marketpublishers.com

## I would like to order

Product name: Global Power Inductors Market Size, Manufacturers, Opportunities and Forecast to 2030
Product link: https://marketpublishers.com/r/G71DC34144A1EN.html
Price: US$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G71DC34144A1EN.html

## To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970