

# Global Automotive Grade Power Inductors Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview:

Automotive Grade Power Inductors are electronic components designed specifically for use in automotive applications. Power inductors, also known as choke coils or simply inductors, are passive electronic components that store energy in the form of a magnetic field when current flows through them. In automotive systems, power inductors are commonly used in various electronic circuits to manage and control currents, filter noise, and store energy.

"Automotive grade" refers to components that are manufactured and tested to meet the stringent requirements and standards set for automotive applications, which often involve harsh conditions, temperature variations, and reliability demands.

The Global Automotive Grade Power Inductors Market Size was estimated at USD 1681.75 million in 2023 and is projected to reach USD 2385.60 million by 2029, exhibiting a CAGR of 6.00% during the forecast period.

This report provides a deep insight into the global Automotive Grade Power Inductors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Automotive Grade Power Inductors Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Automotive Grade Power Inductors market in any manner.

### Global Automotive Grade Power Inductors Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

TDK

Murata

Vishay

Taiyo Yuden

Sagami Elec

Sumida

Chilisin

Mitsumi Electric

Shenzhen Microgate Technology

Delta Electronics

Sunlord Electronics

Panasonic

KYOCERA AVX

API Delevan

W?rth Elektronik

Littelfuse

YAGEO

Coilcraft, Inc

Ice Components

Bel Fuse

Fenghua Advanced

Zenhua Fu Electronics

Laird Technologies

Samsung Electro-Mechanics

INPAQ

Magic Technology

DARFON

Market Segmentation (by Type)

SMD

Through Hole

Market Segmentation (by Application)

Fuel Vehicle

Electric Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive Grade Power Inductors Market

Overview of the regional outlook of the Automotive Grade Power Inductors Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Grade Power Inductors Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Automotive Grade Power Inductors
- 1.2 Key Market Segments
  - 1.2.1 Automotive Grade Power Inductors Segment by Type
  - 1.2.2 Automotive Grade Power Inductors Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 AUTOMOTIVE GRADE POWER INDUCTORS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Automotive Grade Power Inductors Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Automotive Grade Power Inductors Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 AUTOMOTIVE GRADE POWER INDUCTORS MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Automotive Grade Power Inductors Sales by Manufacturers (2019-2024)
- 3.2 Global Automotive Grade Power Inductors Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Automotive Grade Power Inductors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Automotive Grade Power Inductors Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Automotive Grade Power Inductors Sales Sites, Area Served, Product Type
- 3.6 Automotive Grade Power Inductors Market Competitive Situation and Trends
  - 3.6.1 Automotive Grade Power Inductors Market Concentration Rate



3.6.2 Global 5 and 10 Largest Automotive Grade Power Inductors Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE GRADE POWER INDUCTORS INDUSTRY CHAIN ANALYSIS**

4.1 Automotive Grade Power Inductors Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE GRADE POWER INDUCTORS MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 AUTOMOTIVE GRADE POWER INDUCTORS MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive Grade Power Inductors Sales Market Share by Type (2019-2024)

6.3 Global Automotive Grade Power Inductors Market Size Market Share by Type (2019-2024)

6.4 Global Automotive Grade Power Inductors Price by Type (2019-2024)

## **7 AUTOMOTIVE GRADE POWER INDUCTORS MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive Grade Power Inductors Market Sales by Application (2019-2024)

7.3 Global Automotive Grade Power Inductors Market Size (M USD) by Application (2019-2024)

7.4 Global Automotive Grade Power Inductors Sales Growth Rate by Application (2019-2024)

## **8 AUTOMOTIVE GRADE POWER INDUCTORS MARKET SEGMENTATION BY REGION**

8.1 Global Automotive Grade Power Inductors Sales by Region

8.1.1 Global Automotive Grade Power Inductors Sales by Region

8.1.2 Global Automotive Grade Power Inductors Sales Market Share by Region

8.2 North America

8.2.1 North America Automotive Grade Power Inductors Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Automotive Grade Power Inductors Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Automotive Grade Power Inductors Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Automotive Grade Power Inductors Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Automotive Grade Power Inductors Sales by Region

8.6.2 Saudi Arabia

- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

### **9.1 TDK**

- 9.1.1 TDK Automotive Grade Power Inductors Basic Information
- 9.1.2 TDK Automotive Grade Power Inductors Product Overview
- 9.1.3 TDK Automotive Grade Power Inductors Product Market Performance
- 9.1.4 TDK Business Overview
- 9.1.5 TDK Automotive Grade Power Inductors SWOT Analysis
- 9.1.6 TDK Recent Developments

### **9.2 Murata**

- 9.2.1 Murata Automotive Grade Power Inductors Basic Information
- 9.2.2 Murata Automotive Grade Power Inductors Product Overview
- 9.2.3 Murata Automotive Grade Power Inductors Product Market Performance
- 9.2.4 Murata Business Overview
- 9.2.5 Murata Automotive Grade Power Inductors SWOT Analysis
- 9.2.6 Murata Recent Developments

### **9.3 Vishay**

- 9.3.1 Vishay Automotive Grade Power Inductors Basic Information
- 9.3.2 Vishay Automotive Grade Power Inductors Product Overview
- 9.3.3 Vishay Automotive Grade Power Inductors Product Market Performance
- 9.3.4 Vishay Automotive Grade Power Inductors SWOT Analysis
- 9.3.5 Vishay Business Overview
- 9.3.6 Vishay Recent Developments

### **9.4 Taiyo Yuden**

- 9.4.1 Taiyo Yuden Automotive Grade Power Inductors Basic Information
- 9.4.2 Taiyo Yuden Automotive Grade Power Inductors Product Overview
- 9.4.3 Taiyo Yuden Automotive Grade Power Inductors Product Market Performance
- 9.4.4 Taiyo Yuden Business Overview
- 9.4.5 Taiyo Yuden Recent Developments

### **9.5 Sagami Elec**

- 9.5.1 Sagami Elec Automotive Grade Power Inductors Basic Information
- 9.5.2 Sagami Elec Automotive Grade Power Inductors Product Overview
- 9.5.3 Sagami Elec Automotive Grade Power Inductors Product Market Performance
- 9.5.4 Sagami Elec Business Overview

#### 9.5.5 Sagami Elec Recent Developments

### 9.6 Sumida

#### 9.6.1 Sumida Automotive Grade Power Inductors Basic Information

#### 9.6.2 Sumida Automotive Grade Power Inductors Product Overview

#### 9.6.3 Sumida Automotive Grade Power Inductors Product Market Performance

#### 9.6.4 Sumida Business Overview

#### 9.6.5 Sumida Recent Developments

### 9.7 Chilisin

#### 9.7.1 Chilisin Automotive Grade Power Inductors Basic Information

#### 9.7.2 Chilisin Automotive Grade Power Inductors Product Overview

#### 9.7.3 Chilisin Automotive Grade Power Inductors Product Market Performance

#### 9.7.4 Chilisin Business Overview

#### 9.7.5 Chilisin Recent Developments

### 9.8 Mitsumi Electric

#### 9.8.1 Mitsumi Electric Automotive Grade Power Inductors Basic Information

#### 9.8.2 Mitsumi Electric Automotive Grade Power Inductors Product Overview

#### 9.8.3 Mitsumi Electric Automotive Grade Power Inductors Product Market Performance

#### 9.8.4 Mitsumi Electric Business Overview

#### 9.8.5 Mitsumi Electric Recent Developments

### 9.9 Shenzhen Microgate Technology

#### 9.9.1 Shenzhen Microgate Technology Automotive Grade Power Inductors Basic Information

#### 9.9.2 Shenzhen Microgate Technology Automotive Grade Power Inductors Product Overview

#### 9.9.3 Shenzhen Microgate Technology Automotive Grade Power Inductors Product Market Performance

#### 9.9.4 Shenzhen Microgate Technology Business Overview

#### 9.9.5 Shenzhen Microgate Technology Recent Developments

### 9.10 Delta Electronics

#### 9.10.1 Delta Electronics Automotive Grade Power Inductors Basic Information

#### 9.10.2 Delta Electronics Automotive Grade Power Inductors Product Overview

#### 9.10.3 Delta Electronics Automotive Grade Power Inductors Product Market Performance

#### 9.10.4 Delta Electronics Business Overview

#### 9.10.5 Delta Electronics Recent Developments

### 9.11 Sunlord Electronics

#### 9.11.1 Sunlord Electronics Automotive Grade Power Inductors Basic Information

#### 9.11.2 Sunlord Electronics Automotive Grade Power Inductors Product Overview

#### 9.11.3 Sunlord Electronics Automotive Grade Power Inductors Product Market

## Performance

- 9.11.4 Sunlord Electronics Business Overview
- 9.11.5 Sunlord Electronics Recent Developments

## 9.12 Panasonic

- 9.12.1 Panasonic Automotive Grade Power Inductors Basic Information
- 9.12.2 Panasonic Automotive Grade Power Inductors Product Overview
- 9.12.3 Panasonic Automotive Grade Power Inductors Product Market Performance
- 9.12.4 Panasonic Business Overview
- 9.12.5 Panasonic Recent Developments

## 9.13 KYOCERA AVX

- 9.13.1 KYOCERA AVX Automotive Grade Power Inductors Basic Information
- 9.13.2 KYOCERA AVX Automotive Grade Power Inductors Product Overview
- 9.13.3 KYOCERA AVX Automotive Grade Power Inductors Product Market

## Performance

- 9.13.4 KYOCERA AVX Business Overview
- 9.13.5 KYOCERA AVX Recent Developments

## 9.14 API Delevan

- 9.14.1 API Delevan Automotive Grade Power Inductors Basic Information
- 9.14.2 API Delevan Automotive Grade Power Inductors Product Overview
- 9.14.3 API Delevan Automotive Grade Power Inductors Product Market Performance
- 9.14.4 API Delevan Business Overview
- 9.14.5 API Delevan Recent Developments

## 9.15 Würth Elektronik

- 9.15.1 Würth Elektronik Automotive Grade Power Inductors Basic Information
- 9.15.2 Würth Elektronik Automotive Grade Power Inductors Product Overview
- 9.15.3 Würth Elektronik Automotive Grade Power Inductors Product Market

## Performance

- 9.15.4 Würth Elektronik Business Overview
- 9.15.5 Würth Elektronik Recent Developments

## 9.16 Littelfuse

- 9.16.1 Littelfuse Automotive Grade Power Inductors Basic Information
- 9.16.2 Littelfuse Automotive Grade Power Inductors Product Overview
- 9.16.3 Littelfuse Automotive Grade Power Inductors Product Market Performance
- 9.16.4 Littelfuse Business Overview
- 9.16.5 Littelfuse Recent Developments

## 9.17 YAGEO

- 9.17.1 YAGEO Automotive Grade Power Inductors Basic Information
- 9.17.2 YAGEO Automotive Grade Power Inductors Product Overview
- 9.17.3 YAGEO Automotive Grade Power Inductors Product Market Performance

9.17.4 YAGEO Business Overview

9.17.5 YAGEO Recent Developments

9.18 Coilcraft, Inc

9.18.1 Coilcraft, Inc Automotive Grade Power Inductors Basic Information

9.18.2 Coilcraft, Inc Automotive Grade Power Inductors Product Overview

9.18.3 Coilcraft, Inc Automotive Grade Power Inductors Product Market Performance

9.18.4 Coilcraft, Inc Business Overview

9.18.5 Coilcraft, Inc Recent Developments

9.19 Ice Components

9.19.1 Ice Components Automotive Grade Power Inductors Basic Information

9.19.2 Ice Components Automotive Grade Power Inductors Product Overview

9.19.3 Ice Components Automotive Grade Power Inductors Product Market

Performance

9.19.4 Ice Components Business Overview

9.19.5 Ice Components Recent Developments

9.20 Bel Fuse

9.20.1 Bel Fuse Automotive Grade Power Inductors Basic Information

9.20.2 Bel Fuse Automotive Grade Power Inductors Product Overview

9.20.3 Bel Fuse Automotive Grade Power Inductors Product Market Performance

9.20.4 Bel Fuse Business Overview

9.20.5 Bel Fuse Recent Developments

9.21 Fenghua Advanced

9.21.1 Fenghua Advanced Automotive Grade Power Inductors Basic Information

9.21.2 Fenghua Advanced Automotive Grade Power Inductors Product Overview

9.21.3 Fenghua Advanced Automotive Grade Power Inductors Product Market

Performance

9.21.4 Fenghua Advanced Business Overview

9.21.5 Fenghua Advanced Recent Developments

9.22 Zhenhua Fu Electronics

9.22.1 Zhenhua Fu Electronics Automotive Grade Power Inductors Basic Information

9.22.2 Zhenhua Fu Electronics Automotive Grade Power Inductors Product Overview

9.22.3 Zhenhua Fu Electronics Automotive Grade Power Inductors Product Market

Performance

9.22.4 Zhenhua Fu Electronics Business Overview

9.22.5 Zhenhua Fu Electronics Recent Developments

9.23 Laird Technologies

9.23.1 Laird Technologies Automotive Grade Power Inductors Basic Information

9.23.2 Laird Technologies Automotive Grade Power Inductors Product Overview

9.23.3 Laird Technologies Automotive Grade Power Inductors Product Market



## Performance

9.23.4 Laird Technologies Business Overview

9.23.5 Laird Technologies Recent Developments

## 9.24 Samsung Electro-Mechanics

9.24.1 Samsung Electro-Mechanics Automotive Grade Power Inductors Basic Information

9.24.2 Samsung Electro-Mechanics Automotive Grade Power Inductors Product Overview

9.24.3 Samsung Electro-Mechanics Automotive Grade Power Inductors Product Market Performance

9.24.4 Samsung Electro-Mechanics Business Overview

9.24.5 Samsung Electro-Mechanics Recent Developments

## 9.25 INPAQ

9.25.1 INPAQ Automotive Grade Power Inductors Basic Information

9.25.2 INPAQ Automotive Grade Power Inductors Product Overview

9.25.3 INPAQ Automotive Grade Power Inductors Product Market Performance

9.25.4 INPAQ Business Overview

9.25.5 INPAQ Recent Developments

## 9.26 Magic Technology

9.26.1 Magic Technology Automotive Grade Power Inductors Basic Information

9.26.2 Magic Technology Automotive Grade Power Inductors Product Overview

9.26.3 Magic Technology Automotive Grade Power Inductors Product Market Performance

## Performance

9.26.4 Magic Technology Business Overview

9.26.5 Magic Technology Recent Developments

## 9.27 DARFON

9.27.1 DARFON Automotive Grade Power Inductors Basic Information

9.27.2 DARFON Automotive Grade Power Inductors Product Overview

9.27.3 DARFON Automotive Grade Power Inductors Product Market Performance

9.27.4 DARFON Business Overview

9.27.5 DARFON Recent Developments

## **10 AUTOMOTIVE GRADE POWER INDUCTORS MARKET FORECAST BY REGION**

10.1 Global Automotive Grade Power Inductors Market Size Forecast

10.2 Global Automotive Grade Power Inductors Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Automotive Grade Power Inductors Market Size Forecast by Country

10.2.3 Asia Pacific Automotive Grade Power Inductors Market Size Forecast by

## Region

10.2.4 South America Automotive Grade Power Inductors Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Automotive Grade Power Inductors by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Automotive Grade Power Inductors Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Automotive Grade Power Inductors by Type (2025-2030)

11.1.2 Global Automotive Grade Power Inductors Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Automotive Grade Power Inductors by Type (2025-2030)

11.2 Global Automotive Grade Power Inductors Market Forecast by Application (2025-2030)

11.2.1 Global Automotive Grade Power Inductors Sales (K Units) Forecast by Application

11.2.2 Global Automotive Grade Power Inductors Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**



## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Automotive Grade Power Inductors Market Size Comparison by Region (M USD)

Table 5. Global Automotive Grade Power Inductors Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Automotive Grade Power Inductors Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Automotive Grade Power Inductors Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Automotive Grade Power Inductors Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Grade Power Inductors as of 2022)

Table 10. Global Market Automotive Grade Power Inductors Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Automotive Grade Power Inductors Sales Sites and Area Served

Table 12. Manufacturers Automotive Grade Power Inductors Product Type

Table 13. Global Automotive Grade Power Inductors Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Automotive Grade Power Inductors

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive Grade Power Inductors Market Challenges

Table 22. Global Automotive Grade Power Inductors Sales by Type (K Units)

Table 23. Global Automotive Grade Power Inductors Market Size by Type (M USD)

Table 24. Global Automotive Grade Power Inductors Sales (K Units) by Type (2019-2024)

Table 25. Global Automotive Grade Power Inductors Sales Market Share by Type

(2019-2024)

Table 26. Global Automotive Grade Power Inductors Market Size (M USD) by Type (2019-2024)

Table 27. Global Automotive Grade Power Inductors Market Size Share by Type (2019-2024)

Table 28. Global Automotive Grade Power Inductors Price (USD/Unit) by Type (2019-2024)

Table 29. Global Automotive Grade Power Inductors Sales (K Units) by Application

Table 30. Global Automotive Grade Power Inductors Market Size by Application

Table 31. Global Automotive Grade Power Inductors Sales by Application (2019-2024) & (K Units)

Table 32. Global Automotive Grade Power Inductors Sales Market Share by Application (2019-2024)

Table 33. Global Automotive Grade Power Inductors Sales by Application (2019-2024) & (M USD)

Table 34. Global Automotive Grade Power Inductors Market Share by Application (2019-2024)

Table 35. Global Automotive Grade Power Inductors Sales Growth Rate by Application (2019-2024)

Table 36. Global Automotive Grade Power Inductors Sales by Region (2019-2024) & (K Units)

Table 37. Global Automotive Grade Power Inductors Sales Market Share by Region (2019-2024)

Table 38. North America Automotive Grade Power Inductors Sales by Country (2019-2024) & (K Units)

Table 39. Europe Automotive Grade Power Inductors Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Automotive Grade Power Inductors Sales by Region (2019-2024) & (K Units)

Table 41. South America Automotive Grade Power Inductors Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Automotive Grade Power Inductors Sales by Region (2019-2024) & (K Units)

Table 43. TDK Automotive Grade Power Inductors Basic Information

Table 44. TDK Automotive Grade Power Inductors Product Overview

Table 45. TDK Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. TDK Business Overview

Table 47. TDK Automotive Grade Power Inductors SWOT Analysis

Table 48. TDK Recent Developments

Table 49. Murata Automotive Grade Power Inductors Basic Information

Table 50. Murata Automotive Grade Power Inductors Product Overview

Table 51. Murata Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Murata Business Overview

Table 53. Murata Automotive Grade Power Inductors SWOT Analysis

Table 54. Murata Recent Developments

Table 55. Vishay Automotive Grade Power Inductors Basic Information

Table 56. Vishay Automotive Grade Power Inductors Product Overview

Table 57. Vishay Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Vishay Automotive Grade Power Inductors SWOT Analysis

Table 59. Vishay Business Overview

Table 60. Vishay Recent Developments

Table 61. Taiyo Yuden Automotive Grade Power Inductors Basic Information

Table 62. Taiyo Yuden Automotive Grade Power Inductors Product Overview

Table 63. Taiyo Yuden Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Taiyo Yuden Business Overview

Table 65. Taiyo Yuden Recent Developments

Table 66. Sagami Elec Automotive Grade Power Inductors Basic Information

Table 67. Sagami Elec Automotive Grade Power Inductors Product Overview

Table 68. Sagami Elec Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Sagami Elec Business Overview

Table 70. Sagami Elec Recent Developments

Table 71. Sumida Automotive Grade Power Inductors Basic Information

Table 72. Sumida Automotive Grade Power Inductors Product Overview

Table 73. Sumida Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Sumida Business Overview

Table 75. Sumida Recent Developments

Table 76. Chilisin Automotive Grade Power Inductors Basic Information

Table 77. Chilisin Automotive Grade Power Inductors Product Overview

Table 78. Chilisin Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Chilisin Business Overview

Table 80. Chilisin Recent Developments

- Table 81. Mitsumi Electric Automotive Grade Power Inductors Basic Information
- Table 82. Mitsumi Electric Automotive Grade Power Inductors Product Overview
- Table 83. Mitsumi Electric Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Mitsumi Electric Business Overview
- Table 85. Mitsumi Electric Recent Developments
- Table 86. Shenzhen Microgate Technology Automotive Grade Power Inductors Basic Information
- Table 87. Shenzhen Microgate Technology Automotive Grade Power Inductors Product Overview
- Table 88. Shenzhen Microgate Technology Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Shenzhen Microgate Technology Business Overview
- Table 90. Shenzhen Microgate Technology Recent Developments
- Table 91. Delta Electronics Automotive Grade Power Inductors Basic Information
- Table 92. Delta Electronics Automotive Grade Power Inductors Product Overview
- Table 93. Delta Electronics Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Delta Electronics Business Overview
- Table 95. Delta Electronics Recent Developments
- Table 96. Sunlord Electronics Automotive Grade Power Inductors Basic Information
- Table 97. Sunlord Electronics Automotive Grade Power Inductors Product Overview
- Table 98. Sunlord Electronics Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Sunlord Electronics Business Overview
- Table 100. Sunlord Electronics Recent Developments
- Table 101. Panasonic Automotive Grade Power Inductors Basic Information
- Table 102. Panasonic Automotive Grade Power Inductors Product Overview
- Table 103. Panasonic Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Panasonic Business Overview
- Table 105. Panasonic Recent Developments
- Table 106. KYOCERA AVX Automotive Grade Power Inductors Basic Information
- Table 107. KYOCERA AVX Automotive Grade Power Inductors Product Overview
- Table 108. KYOCERA AVX Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. KYOCERA AVX Business Overview
- Table 110. KYOCERA AVX Recent Developments
- Table 111. API Delevan Automotive Grade Power Inductors Basic Information

- Table 112. API Delevan Automotive Grade Power Inductors Product Overview
- Table 113. API Delevan Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. API Delevan Business Overview
- Table 115. API Delevan Recent Developments
- Table 116. W?rth Elektronik Automotive Grade Power Inductors Basic Information
- Table 117. W?rth Elektronik Automotive Grade Power Inductors Product Overview
- Table 118. W?rth Elektronik Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 119. W?rth Elektronik Business Overview
- Table 120. W?rth Elektronik Recent Developments
- Table 121. Littelfuse Automotive Grade Power Inductors Basic Information
- Table 122. Littelfuse Automotive Grade Power Inductors Product Overview
- Table 123. Littelfuse Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 124. Littelfuse Business Overview
- Table 125. Littelfuse Recent Developments
- Table 126. YAGEO Automotive Grade Power Inductors Basic Information
- Table 127. YAGEO Automotive Grade Power Inductors Product Overview
- Table 128. YAGEO Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 129. YAGEO Business Overview
- Table 130. YAGEO Recent Developments
- Table 131. Coilcraft, Inc Automotive Grade Power Inductors Basic Information
- Table 132. Coilcraft, Inc Automotive Grade Power Inductors Product Overview
- Table 133. Coilcraft, Inc Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 134. Coilcraft, Inc Business Overview
- Table 135. Coilcraft, Inc Recent Developments
- Table 136. Ice Components Automotive Grade Power Inductors Basic Information
- Table 137. Ice Components Automotive Grade Power Inductors Product Overview
- Table 138. Ice Components Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 139. Ice Components Business Overview
- Table 140. Ice Components Recent Developments
- Table 141. Bel Fuse Automotive Grade Power Inductors Basic Information
- Table 142. Bel Fuse Automotive Grade Power Inductors Product Overview
- Table 143. Bel Fuse Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)



Table 144. Bel Fuse Business Overview

Table 145. Bel Fuse Recent Developments

Table 146. Fenghua Advanced Automotive Grade Power Inductors Basic Information

Table 147. Fenghua Advanced Automotive Grade Power Inductors Product Overview

Table 148. Fenghua Advanced Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 149. Fenghua Advanced Business Overview

Table 150. Fenghua Advanced Recent Developments

Table 151. Zhenhua Fu Electronics Automotive Grade Power Inductors Basic Information

Table 152. Zhenhua Fu Electronics Automotive Grade Power Inductors Product Overview

Table 153. Zhenhua Fu Electronics Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 154. Zhenhua Fu Electronics Business Overview

Table 155. Zhenhua Fu Electronics Recent Developments

Table 156. Laird Technologies Automotive Grade Power Inductors Basic Information

Table 157. Laird Technologies Automotive Grade Power Inductors Product Overview

Table 158. Laird Technologies Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 159. Laird Technologies Business Overview

Table 160. Laird Technologies Recent Developments

Table 161. Samsung Electro-Mechanics Automotive Grade Power Inductors Basic Information

Table 162. Samsung Electro-Mechanics Automotive Grade Power Inductors Product Overview

Table 163. Samsung Electro-Mechanics Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 164. Samsung Electro-Mechanics Business Overview

Table 165. Samsung Electro-Mechanics Recent Developments

Table 166. INPAQ Automotive Grade Power Inductors Basic Information

Table 167. INPAQ Automotive Grade Power Inductors Product Overview

Table 168. INPAQ Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 169. INPAQ Business Overview

Table 170. INPAQ Recent Developments

Table 171. Magic Technology Automotive Grade Power Inductors Basic Information

Table 172. Magic Technology Automotive Grade Power Inductors Product Overview

Table 173. Magic Technology Automotive Grade Power Inductors Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 174. Magic Technology Business Overview

Table 175. Magic Technology Recent Developments

Table 176. DARFON Automotive Grade Power Inductors Basic Information

Table 177. DARFON Automotive Grade Power Inductors Product Overview

Table 178. DARFON Automotive Grade Power Inductors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 179. DARFON Business Overview

Table 180. DARFON Recent Developments

Table 181. Global Automotive Grade Power Inductors Sales Forecast by Region (2025-2030) & (K Units)

Table 182. Global Automotive Grade Power Inductors Market Size Forecast by Region (2025-2030) & (M USD)

Table 183. North America Automotive Grade Power Inductors Sales Forecast by Country (2025-2030) & (K Units)

Table 184. North America Automotive Grade Power Inductors Market Size Forecast by Country (2025-2030) & (M USD)

Table 185. Europe Automotive Grade Power Inductors Sales Forecast by Country (2025-2030) & (K Units)

Table 186. Europe Automotive Grade Power Inductors Market Size Forecast by Country (2025-2030) & (M USD)

Table 187. Asia Pacific Automotive Grade Power Inductors Sales Forecast by Region (2025-2030) & (K Units)

Table 188. Asia Pacific Automotive Grade Power Inductors Market Size Forecast by Region (2025-2030) & (M USD)

Table 189. South America Automotive Grade Power Inductors Sales Forecast by Country (2025-2030) & (K Units)

Table 190. South America Automotive Grade Power Inductors Market Size Forecast by Country (2025-2030) & (M USD)

Table 191. Middle East and Africa Automotive Grade Power Inductors Consumption Forecast by Country (2025-2030) & (Units)

Table 192. Middle East and Africa Automotive Grade Power Inductors Market Size Forecast by Country (2025-2030) & (M USD)

Table 193. Global Automotive Grade Power Inductors Sales Forecast by Type (2025-2030) & (K Units)

Table 194. Global Automotive Grade Power Inductors Market Size Forecast by Type (2025-2030) & (M USD)

Table 195. Global Automotive Grade Power Inductors Price Forecast by Type (2025-2030) & (USD/Unit)

Table 196. Global Automotive Grade Power Inductors Sales (K Units) Forecast by Application (2025-2030)

Table 197. Global Automotive Grade Power Inductors Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Automotive Grade Power Inductors

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Automotive Grade Power Inductors Market Size (M USD), 2019-2030

Figure 5. Global Automotive Grade Power Inductors Market Size (M USD) (2019-2030)

Figure 6. Global Automotive Grade Power Inductors Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Automotive Grade Power Inductors Market Size by Country (M USD)

Figure 11. Automotive Grade Power Inductors Sales Share by Manufacturers in 2023

Figure 12. Global Automotive Grade Power Inductors Revenue Share by Manufacturers in 2023

Figure 13. Automotive Grade Power Inductors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Automotive Grade Power Inductors Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive Grade Power Inductors Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Automotive Grade Power Inductors Market Share by Type

Figure 18. Sales Market Share of Automotive Grade Power Inductors by Type (2019-2024)

Figure 19. Sales Market Share of Automotive Grade Power Inductors by Type in 2023

Figure 20. Market Size Share of Automotive Grade Power Inductors by Type (2019-2024)

Figure 21. Market Size Market Share of Automotive Grade Power Inductors by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Automotive Grade Power Inductors Market Share by Application

Figure 24. Global Automotive Grade Power Inductors Sales Market Share by Application (2019-2024)

Figure 25. Global Automotive Grade Power Inductors Sales Market Share by Application in 2023

Figure 26. Global Automotive Grade Power Inductors Market Share by Application

(2019-2024)

Figure 27. Global Automotive Grade Power Inductors Market Share by Application in 2023

Figure 28. Global Automotive Grade Power Inductors Sales Growth Rate by Application (2019-2024)

Figure 29. Global Automotive Grade Power Inductors Sales Market Share by Region (2019-2024)

Figure 30. North America Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Automotive Grade Power Inductors Sales Market Share by Country in 2023

Figure 32. U.S. Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Automotive Grade Power Inductors Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Automotive Grade Power Inductors Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Automotive Grade Power Inductors Sales Market Share by Country in 2023

Figure 37. Germany Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Automotive Grade Power Inductors Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Automotive Grade Power Inductors Sales Market Share by Region in 2023

Figure 44. China Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Automotive Grade Power Inductors Sales and Growth Rate (K Units)

Figure 50. South America Automotive Grade Power Inductors Sales Market Share by Country in 2023

Figure 51. Brazil Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Automotive Grade Power Inductors Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive Grade Power Inductors Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Automotive Grade Power Inductors Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Automotive Grade Power Inductors Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Automotive Grade Power Inductors Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Automotive Grade Power Inductors Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Automotive Grade Power Inductors Market Share Forecast by Type (2025-2030)

Figure 65. Global Automotive Grade Power Inductors Sales Forecast by Application

(2025-2030)

Figure 66. Global Automotive Grade Power Inductors Market Share Forecast by Application (2025-2030)

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