

# Global Automotive Grade Chip Resistor Market Growth 2024-2030

<https://marketpublishers.com/r/GA60F40A8BDAEN.html>

Date: June 2024

Pages: 131

Price: US\$ 3,660.00 (Single User License)

ID: GA60F40A8BDAEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Automotive Grade Chip Resistor market size was valued at US\$ 510.6 million in 2023. With growing demand in downstream market, the Automotive Grade Chip Resistor is forecast to a readjusted size of US\$ 1131.2 million by 2030 with a CAGR of 12.0% during review period.

The research report highlights the growth potential of the global Automotive Grade Chip Resistor market. Automotive Grade Chip Resistor are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Automotive Grade Chip Resistor. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Automotive Grade Chip Resistor market.

According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, reaching 97.3 million vehicles and 95.89 million vehicles respectively. In 2018, the global economic expansion period ended, and the global automobile market as a whole declined. By 2022, there will be 81.6 million cars worldwide. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia accounts for 56% of the world's automobile production, Europe accounts for 20%, and North America accounts for 16%. Among them, China is the world's largest automobile producer, accounting for about 32%.

Automotive chip resistors are automotive electronic components. This article mainly counts automotive thick film and thin film chip resistors. Among them, the leading companies of thin film precision chip resistors are mainly Vishay, KOA, and Susumu. The three companies account for a total of 50%, and the market is relatively concentrated. From the perspective of enterprise distribution, automotive chip resistors are mainly produced in China, Japan and the United States, with mainland China and Taiwan occupying the leading positions.

#### Key Features:

The report on Automotive Grade Chip Resistor market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Automotive Grade Chip Resistor market. It may include historical data, market segmentation by Type (e.g., Thick Film Chip Resistor, Thin Film Chip Resistor), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Automotive Grade Chip Resistor market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Automotive Grade Chip Resistor market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Automotive Grade Chip Resistor industry. This include advancements in Automotive Grade Chip Resistor technology, Automotive Grade Chip Resistor new entrants, Automotive Grade Chip Resistor new investment, and other innovations that are shaping the future of Automotive Grade Chip Resistor.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Automotive Grade Chip Resistor market. It includes factors influencing customer ' purchasing decisions, preferences for Automotive Grade Chip Resistor product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Automotive Grade Chip Resistor market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Automotive Grade Chip Resistor market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Automotive Grade Chip Resistor market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Automotive Grade Chip Resistor industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Automotive Grade Chip Resistor market.

#### Market Segmentation:

Automotive Grade Chip Resistor 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.

#### Segmentation by type

Thick Film Chip Resistor

Thin Film Chip Resistor

#### Segmentation by application

Body Electronics

Automotive Safety Systems

In-vehicle Infotainment Systems

Autopilot Systems

Engine Electronics

Chassis Electronics

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Yageo

Cyntec Co., Ltd

Vishay

Bourns

KOA

Uniohm

Panasonic

Walsin Technology

Guangdong Fenghua

TE Connectivity

ROHM Semiconductor

EVEROHM

Susumu

Samsung Electro-Mechanics

Stackpole

Watts Electronics

TA-I Technology

Lizhi Electronics

Viking

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Grade Chip Resistor market?

What factors are driving Automotive Grade Chip Resistor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Grade Chip Resistor market opportunities vary by end market size?

How does Automotive Grade Chip Resistor break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Automotive Grade Chip Resistor Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Automotive Grade Chip Resistor by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Automotive Grade Chip Resistor by Country/Region, 2019, 2023 & 2030
- 2.2 Automotive Grade Chip Resistor Segment by Type
  - 2.2.1 Thick Film Chip Resistor
  - 2.2.2 Thin Film Chip Resistor
- 2.3 Automotive Grade Chip Resistor Sales by Type
  - 2.3.1 Global Automotive Grade Chip Resistor Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Automotive Grade Chip Resistor Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Automotive Grade Chip Resistor Sale Price by Type (2019-2024)
- 2.4 Automotive Grade Chip Resistor Segment by Application
  - 2.4.1 Body Electronics
  - 2.4.2 Automotive Safety Systems
  - 2.4.3 In-vehicle Infotainment Systems
  - 2.4.4 Autopilot Systems
  - 2.4.5 Engine Electronics
  - 2.4.6 Chassis Electronics
- 2.5 Automotive Grade Chip Resistor Sales by Application
  - 2.5.1 Global Automotive Grade Chip Resistor Sale Market Share by Application

(2019-2024)

2.5.2 Global Automotive Grade Chip Resistor Revenue and Market Share by Application (2019-2024)

2.5.3 Global Automotive Grade Chip Resistor Sale Price by Application (2019-2024)

### **3 GLOBAL AUTOMOTIVE GRADE CHIP RESISTOR BY COMPANY**

3.1 Global Automotive Grade Chip Resistor Breakdown Data by Company

3.1.1 Global Automotive Grade Chip Resistor Annual Sales by Company (2019-2024)

3.1.2 Global Automotive Grade Chip Resistor Sales Market Share by Company (2019-2024)

3.2 Global Automotive Grade Chip Resistor Annual Revenue by Company (2019-2024)

3.2.1 Global Automotive Grade Chip Resistor Revenue by Company (2019-2024)

3.2.2 Global Automotive Grade Chip Resistor Revenue Market Share by Company (2019-2024)

3.3 Global Automotive Grade Chip Resistor Sale Price by Company

3.4 Key Manufacturers Automotive Grade Chip Resistor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Grade Chip Resistor Product Location Distribution

3.4.2 Players Automotive Grade Chip Resistor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE GRADE CHIP RESISTOR BY GEOGRAPHIC REGION**

4.1 World Historic Automotive Grade Chip Resistor Market Size by Geographic Region (2019-2024)

4.1.1 Global Automotive Grade Chip Resistor Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Automotive Grade Chip Resistor Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Automotive Grade Chip Resistor Market Size by Country/Region (2019-2024)

4.2.1 Global Automotive Grade Chip Resistor Annual Sales by Country/Region



(2019-2024)

4.2.2 Global Automotive Grade Chip Resistor Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Automotive Grade Chip Resistor Sales Growth

4.4 APAC Automotive Grade Chip Resistor Sales Growth

4.5 Europe Automotive Grade Chip Resistor Sales Growth

4.6 Middle East & Africa Automotive Grade Chip Resistor Sales Growth

## **5 AMERICAS**

5.1 Americas Automotive Grade Chip Resistor Sales by Country

5.1.1 Americas Automotive Grade Chip Resistor Sales by Country (2019-2024)

5.1.2 Americas Automotive Grade Chip Resistor Revenue by Country (2019-2024)

5.2 Americas Automotive Grade Chip Resistor Sales by Type

5.3 Americas Automotive Grade Chip Resistor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Automotive Grade Chip Resistor Sales by Region

6.1.1 APAC Automotive Grade Chip Resistor Sales by Region (2019-2024)

6.1.2 APAC Automotive Grade Chip Resistor Revenue by Region (2019-2024)

6.2 APAC Automotive Grade Chip Resistor Sales by Type

6.3 APAC Automotive Grade Chip Resistor Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Automotive Grade Chip Resistor by Country

7.1.1 Europe Automotive Grade Chip Resistor Sales by Country (2019-2024)

- 7.1.2 Europe Automotive Grade Chip Resistor Revenue by Country (2019-2024)
- 7.2 Europe Automotive Grade Chip Resistor Sales by Type
- 7.3 Europe Automotive Grade Chip Resistor Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Automotive Grade Chip Resistor by Country
  - 8.1.1 Middle East & Africa Automotive Grade Chip Resistor Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Automotive Grade Chip Resistor Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Automotive Grade Chip Resistor Sales by Type
- 8.3 Middle East & Africa Automotive Grade Chip Resistor Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Automotive Grade Chip Resistor
- 10.3 Manufacturing Process Analysis of Automotive Grade Chip Resistor
- 10.4 Industry Chain Structure of Automotive Grade Chip Resistor

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Automotive Grade Chip Resistor Distributors
- 11.3 Automotive Grade Chip Resistor Customer

## **12 WORLD FORECAST REVIEW FOR AUTOMOTIVE GRADE CHIP RESISTOR BY GEOGRAPHIC REGION**

- 12.1 Global Automotive Grade Chip Resistor Market Size Forecast by Region
  - 12.1.1 Global Automotive Grade Chip Resistor Forecast by Region (2025-2030)
  - 12.1.2 Global Automotive Grade Chip Resistor Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Automotive Grade Chip Resistor Forecast by Type
- 12.7 Global Automotive Grade Chip Resistor Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Yageo
  - 13.1.1 Yageo Company Information
  - 13.1.2 Yageo Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.1.3 Yageo Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Yageo Main Business Overview
  - 13.1.5 Yageo Latest Developments
- 13.2 Cyntec Co., Ltd
  - 13.2.1 Cyntec Co., Ltd Company Information
  - 13.2.2 Cyntec Co., Ltd Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.2.3 Cyntec Co., Ltd Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Cyntec Co., Ltd Main Business Overview
  - 13.2.5 Cyntec Co., Ltd Latest Developments
- 13.3 Vishay
  - 13.3.1 Vishay Company Information

- 13.3.2 Vishay Automotive Grade Chip Resistor Product Portfolios and Specifications
- 13.3.3 Vishay Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Vishay Main Business Overview
- 13.3.5 Vishay Latest Developments
- 13.4 Bourns
  - 13.4.1 Bourns Company Information
  - 13.4.2 Bourns Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.4.3 Bourns Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Bourns Main Business Overview
  - 13.4.5 Bourns Latest Developments
- 13.5 KOA
  - 13.5.1 KOA Company Information
  - 13.5.2 KOA Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.5.3 KOA Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 KOA Main Business Overview
  - 13.5.5 KOA Latest Developments
- 13.6 Uniohm
  - 13.6.1 Uniohm Company Information
  - 13.6.2 Uniohm Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.6.3 Uniohm Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Uniohm Main Business Overview
  - 13.6.5 Uniohm Latest Developments
- 13.7 Panasonic
  - 13.7.1 Panasonic Company Information
  - 13.7.2 Panasonic Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.7.3 Panasonic Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Panasonic Main Business Overview
  - 13.7.5 Panasonic Latest Developments
- 13.8 Walsin Technology
  - 13.8.1 Walsin Technology Company Information
  - 13.8.2 Walsin Technology Automotive Grade Chip Resistor Product Portfolios and Specifications
  - 13.8.3 Walsin Technology Automotive Grade Chip Resistor Sales, Revenue, Price and

## Gross Margin (2019-2024)

13.8.4 Walsin Technology Main Business Overview

13.8.5 Walsin Technology Latest Developments

## 13.9 Guangdong Fenghua

13.9.1 Guangdong Fenghua Company Information

13.9.2 Guangdong Fenghua Automotive Grade Chip Resistor Product Portfolios and Specifications

13.9.3 Guangdong Fenghua Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Guangdong Fenghua Main Business Overview

13.9.5 Guangdong Fenghua Latest Developments

## 13.10 TE Connectivity

13.10.1 TE Connectivity Company Information

13.10.2 TE Connectivity Automotive Grade Chip Resistor Product Portfolios and Specifications

13.10.3 TE Connectivity Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 TE Connectivity Main Business Overview

13.10.5 TE Connectivity Latest Developments

## 13.11 ROHM Semiconductor

13.11.1 ROHM Semiconductor Company Information

13.11.2 ROHM Semiconductor Automotive Grade Chip Resistor Product Portfolios and Specifications

13.11.3 ROHM Semiconductor Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 ROHM Semiconductor Main Business Overview

13.11.5 ROHM Semiconductor Latest Developments

## 13.12 EVEROHM

13.12.1 EVEROHM Company Information

13.12.2 EVEROHM Automotive Grade Chip Resistor Product Portfolios and Specifications

13.12.3 EVEROHM Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 EVEROHM Main Business Overview

13.12.5 EVEROHM Latest Developments

## 13.13 Susumu

13.13.1 Susumu Company Information

13.13.2 Susumu Automotive Grade Chip Resistor Product Portfolios and Specifications

13.13.3 Susumu Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Susumu Main Business Overview

13.13.5 Susumu Latest Developments

13.14 Samsung Electro-Mechanics

13.14.1 Samsung Electro-Mechanics Company Information

13.14.2 Samsung Electro-Mechanics Automotive Grade Chip Resistor Product Portfolios and Specifications

13.14.3 Samsung Electro-Mechanics Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Samsung Electro-Mechanics Main Business Overview

13.14.5 Samsung Electro-Mechanics Latest Developments

13.15 Stackpole

13.15.1 Stackpole Company Information

13.15.2 Stackpole Automotive Grade Chip Resistor Product Portfolios and Specifications

13.15.3 Stackpole Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Stackpole Main Business Overview

13.15.5 Stackpole Latest Developments

13.16 Watts Electronics

13.16.1 Watts Electronics Company Information

13.16.2 Watts Electronics Automotive Grade Chip Resistor Product Portfolios and Specifications

13.16.3 Watts Electronics Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Watts Electronics Main Business Overview

13.16.5 Watts Electronics Latest Developments

13.17 TA-I Technology

13.17.1 TA-I Technology Company Information

13.17.2 TA-I Technology Automotive Grade Chip Resistor Product Portfolios and Specifications

13.17.3 TA-I Technology Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 TA-I Technology Main Business Overview

13.17.5 TA-I Technology Latest Developments

13.18 Lizhi Electronics

13.18.1 Lizhi Electronics Company Information

13.18.2 Lizhi Electronics Automotive Grade Chip Resistor Product Portfolios and

## Specifications

13.18.3 Lizhi Electronics Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Lizhi Electronics Main Business Overview

13.18.5 Lizhi Electronics Latest Developments

## 13.19 Viking

13.19.1 Viking Company Information

13.19.2 Viking Automotive Grade Chip Resistor Product Portfolios and Specifications

13.19.3 Viking Automotive Grade Chip Resistor Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Viking Main Business Overview

13.19.5 Viking Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Automotive Grade Chip Resistor Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Automotive Grade Chip Resistor Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Thick Film Chip Resistor

Table 4. Major Players of Thin Film Chip Resistor

Table 5. Global Automotive Grade Chip Resistor Sales by Type (2019-2024) & (M Units)

Table 6. Global Automotive Grade Chip Resistor Sales Market Share by Type (2019-2024)

Table 7. Global Automotive Grade Chip Resistor Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Automotive Grade Chip Resistor Revenue Market Share by Type (2019-2024)

Table 9. Global Automotive Grade Chip Resistor Sale Price by Type (2019-2024) & (US\$/K Unit)

Table 10. Global Automotive Grade Chip Resistor Sales by Application (2019-2024) & (M Units)

Table 11. Global Automotive Grade Chip Resistor Sales Market Share by Application (2019-2024)

Table 12. Global Automotive Grade Chip Resistor Revenue by Application (2019-2024)

Table 13. Global Automotive Grade Chip Resistor Revenue Market Share by Application (2019-2024)

Table 14. Global Automotive Grade Chip Resistor Sale Price by Application (2019-2024) & (US\$/K Unit)

Table 15. Global Automotive Grade Chip Resistor Sales by Company (2019-2024) & (M Units)

Table 16. Global Automotive Grade Chip Resistor Sales Market Share by Company (2019-2024)

Table 17. Global Automotive Grade Chip Resistor Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Automotive Grade Chip Resistor Revenue Market Share by Company (2019-2024)

Table 19. Global Automotive Grade Chip Resistor Sale Price by Company (2019-2024) & (US\$/K Unit)



Table 20. Key Manufacturers Automotive Grade Chip Resistor Producing Area Distribution and Sales Area

Table 21. Players Automotive Grade Chip Resistor Products Offered

Table 22. Automotive Grade Chip Resistor Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Automotive Grade Chip Resistor Sales by Geographic Region (2019-2024) & (M Units)

Table 26. Global Automotive Grade Chip Resistor Sales Market Share Geographic Region (2019-2024)

Table 27. Global Automotive Grade Chip Resistor Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Automotive Grade Chip Resistor Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Automotive Grade Chip Resistor Sales by Country/Region (2019-2024) & (M Units)

Table 30. Global Automotive Grade Chip Resistor Sales Market Share by Country/Region (2019-2024)

Table 31. Global Automotive Grade Chip Resistor Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Automotive Grade Chip Resistor Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Automotive Grade Chip Resistor Sales by Country (2019-2024) & (M Units)

Table 34. Americas Automotive Grade Chip Resistor Sales Market Share by Country (2019-2024)

Table 35. Americas Automotive Grade Chip Resistor Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Automotive Grade Chip Resistor Revenue Market Share by Country (2019-2024)

Table 37. Americas Automotive Grade Chip Resistor Sales by Type (2019-2024) & (M Units)

Table 38. Americas Automotive Grade Chip Resistor Sales by Application (2019-2024) & (M Units)

Table 39. APAC Automotive Grade Chip Resistor Sales by Region (2019-2024) & (M Units)

Table 40. APAC Automotive Grade Chip Resistor Sales Market Share by Region (2019-2024)

Table 41. APAC Automotive Grade Chip Resistor Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Automotive Grade Chip Resistor Revenue Market Share by Region (2019-2024)

Table 43. APAC Automotive Grade Chip Resistor Sales by Type (2019-2024) & (M Units)

Table 44. APAC Automotive Grade Chip Resistor Sales by Application (2019-2024) & (M Units)

Table 45. Europe Automotive Grade Chip Resistor Sales by Country (2019-2024) & (M Units)

Table 46. Europe Automotive Grade Chip Resistor Sales Market Share by Country (2019-2024)

Table 47. Europe Automotive Grade Chip Resistor Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Automotive Grade Chip Resistor Revenue Market Share by Country (2019-2024)

Table 49. Europe Automotive Grade Chip Resistor Sales by Type (2019-2024) & (M Units)

Table 50. Europe Automotive Grade Chip Resistor Sales by Application (2019-2024) & (M Units)

Table 51. Middle East & Africa Automotive Grade Chip Resistor Sales by Country (2019-2024) & (M Units)

Table 52. Middle East & Africa Automotive Grade Chip Resistor Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Automotive Grade Chip Resistor Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Automotive Grade Chip Resistor Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Automotive Grade Chip Resistor Sales by Type (2019-2024) & (M Units)

Table 56. Middle East & Africa Automotive Grade Chip Resistor Sales by Application (2019-2024) & (M Units)

Table 57. Key Market Drivers & Growth Opportunities of Automotive Grade Chip Resistor

Table 58. Key Market Challenges & Risks of Automotive Grade Chip Resistor

Table 59. Key Industry Trends of Automotive Grade Chip Resistor

Table 60. Automotive Grade Chip Resistor Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Automotive Grade Chip Resistor Distributors List

Table 63. Automotive Grade Chip Resistor Customer List

Table 64. Global Automotive Grade Chip Resistor Sales Forecast by Region (2025-2030) & (M Units)

Table 65. Global Automotive Grade Chip Resistor Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Automotive Grade Chip Resistor Sales Forecast by Country (2025-2030) & (M Units)

Table 67. Americas Automotive Grade Chip Resistor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Automotive Grade Chip Resistor Sales Forecast by Region (2025-2030) & (M Units)

Table 69. APAC Automotive Grade Chip Resistor Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Automotive Grade Chip Resistor Sales Forecast by Country (2025-2030) & (M Units)

Table 71. Europe Automotive Grade Chip Resistor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Automotive Grade Chip Resistor Sales Forecast by Country (2025-2030) & (M Units)

Table 73. Middle East & Africa Automotive Grade Chip Resistor Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Automotive Grade Chip Resistor Sales Forecast by Type (2025-2030) & (M Units)

Table 75. Global Automotive Grade Chip Resistor Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Automotive Grade Chip Resistor Sales Forecast by Application (2025-2030) & (M Units)

Table 77. Global Automotive Grade Chip Resistor Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Yageo Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 79. Yageo Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 80. Yageo Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 81. Yageo Main Business

Table 82. Yageo Latest Developments

Table 83. Cynotec Co., Ltd Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 84. Cynotec Co., Ltd Automotive Grade Chip Resistor Product Portfolios and

## Specifications

Table 85. Cynotec Co., Ltd Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 86. Cynotec Co., Ltd Main Business

Table 87. Cynotec Co., Ltd Latest Developments

Table 88. Vishay Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 89. Vishay Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 90. Vishay Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 91. Vishay Main Business

Table 92. Vishay Latest Developments

Table 93. Bourns Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 94. Bourns Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 95. Bourns Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 96. Bourns Main Business

Table 97. Bourns Latest Developments

Table 98. KOA Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 99. KOA Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 100. KOA Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 101. KOA Main Business

Table 102. KOA Latest Developments

Table 103. Uniohm Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 104. Uniohm Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 105. Uniohm Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 106. Uniohm Main Business

Table 107. Uniohm Latest Developments

Table 108. Panasonic Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 109. Panasonic Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 110. Panasonic Automotive Grade Chip Resistor Sales (M Units), Revenue (\$

Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 111. Panasonic Main Business

Table 112. Panasonic Latest Developments

Table 113. Walsin Technology Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 114. Walsin Technology Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 115. Walsin Technology Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 116. Walsin Technology Main Business

Table 117. Walsin Technology Latest Developments

Table 118. Guangdong Fenghua Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 119. Guangdong Fenghua Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 120. Guangdong Fenghua Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 121. Guangdong Fenghua Main Business

Table 122. Guangdong Fenghua Latest Developments

Table 123. TE Connectivity Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 124. TE Connectivity Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 125. TE Connectivity Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 126. TE Connectivity Main Business

Table 127. TE Connectivity Latest Developments

Table 128. ROHM Semiconductor Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 129. ROHM Semiconductor Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 130. ROHM Semiconductor Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 131. ROHM Semiconductor Main Business

Table 132. ROHM Semiconductor Latest Developments

Table 133. EVEROHM Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 134. EVEROHM Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 135. EVEROHM Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 136. EVEROHM Main Business

Table 137. EVEROHM Latest Developments

Table 138. Susumu Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 139. Susumu Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 140. Susumu Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 141. Susumu Main Business

Table 142. Susumu Latest Developments

Table 143. Samsung Electro-Mechanics Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 144. Samsung Electro-Mechanics Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 145. Samsung Electro-Mechanics Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 146. Samsung Electro-Mechanics Main Business

Table 147. Samsung Electro-Mechanics Latest Developments

Table 148. Stackpole Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 149. Stackpole Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 150. Stackpole Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 151. Stackpole Main Business

Table 152. Stackpole Latest Developments

Table 153. Watts Electronics Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 154. Watts Electronics Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 155. Watts Electronics Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 156. Watts Electronics Main Business

Table 157. Watts Electronics Latest Developments

Table 158. TA-I Technology Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 159. TA-I Technology Automotive Grade Chip Resistor Product Portfolios and

## Specifications

Table 160. TA-I Technology Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 161. TA-I Technology Main Business

Table 162. TA-I Technology Latest Developments

Table 163. Lizhi Electronics Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 164. Lizhi Electronics Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 165. Lizhi Electronics Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 166. Lizhi Electronics Main Business

Table 167. Lizhi Electronics Latest Developments

Table 168. Viking Basic Information, Automotive Grade Chip Resistor Manufacturing Base, Sales Area and Its Competitors

Table 169. Viking Automotive Grade Chip Resistor Product Portfolios and Specifications

Table 170. Viking Automotive Grade Chip Resistor Sales (M Units), Revenue (\$ Million), Price (US\$/K Unit) and Gross Margin (2019-2024)

Table 171. Viking Main Business

Table 172. Viking Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Automotive Grade Chip Resistor
- Figure 2. Automotive Grade Chip Resistor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive Grade Chip Resistor Sales Growth Rate 2019-2030 (M Units)
- Figure 7. Global Automotive Grade Chip Resistor Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Automotive Grade Chip Resistor Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Thick Film Chip Resistor
- Figure 10. Product Picture of Thin Film Chip Resistor
- Figure 11. Global Automotive Grade Chip Resistor Sales Market Share by Type in 2023
- Figure 12. Global Automotive Grade Chip Resistor Revenue Market Share by Type (2019-2024)
- Figure 13. Automotive Grade Chip Resistor Consumed in Body Electronics
- Figure 14. Global Automotive Grade Chip Resistor Market: Body Electronics (2019-2024) & (M Units)
- Figure 15. Automotive Grade Chip Resistor Consumed in Automotive Safety Systems
- Figure 16. Global Automotive Grade Chip Resistor Market: Automotive Safety Systems (2019-2024) & (M Units)
- Figure 17. Automotive Grade Chip Resistor Consumed in In-vehicle Infotainment Systems
- Figure 18. Global Automotive Grade Chip Resistor Market: In-vehicle Infotainment Systems (2019-2024) & (M Units)
- Figure 19. Automotive Grade Chip Resistor Consumed in Autopilot Systems
- Figure 20. Global Automotive Grade Chip Resistor Market: Autopilot Systems (2019-2024) & (M Units)
- Figure 21. Automotive Grade Chip Resistor Consumed in Engine Electronics
- Figure 22. Global Automotive Grade Chip Resistor Market: Engine Electronics (2019-2024) & (M Units)
- Figure 23. Automotive Grade Chip Resistor Consumed in Chassis Electronics
- Figure 24. Global Automotive Grade Chip Resistor Market: Chassis Electronics (2019-2024) & (M Units)



Figure 25. Global Automotive Grade Chip Resistor Sales Market Share by Application (2023)

Figure 26. Global Automotive Grade Chip Resistor Revenue Market Share by Application in 2023

Figure 27. Automotive Grade Chip Resistor Sales Market by Company in 2023 (M Units)

Figure 28. Global Automotive Grade Chip Resistor Sales Market Share by Company in 2023

Figure 29. Automotive Grade Chip Resistor Revenue Market by Company in 2023 (\$ Million)

Figure 30. Global Automotive Grade Chip Resistor Revenue Market Share by Company in 2023

Figure 31. Global Automotive Grade Chip Resistor Sales Market Share by Geographic Region (2019-2024)

Figure 32. Global Automotive Grade Chip Resistor Revenue Market Share by Geographic Region in 2023

Figure 33. Americas Automotive Grade Chip Resistor Sales 2019-2024 (M Units)

Figure 34. Americas Automotive Grade Chip Resistor Revenue 2019-2024 (\$ Millions)

Figure 35. APAC Automotive Grade Chip Resistor Sales 2019-2024 (M Units)

Figure 36. APAC Automotive Grade Chip Resistor Revenue 2019-2024 (\$ Millions)

Figure 37. Europe Automotive Grade Chip Resistor Sales 2019-2024 (M Units)

Figure 38. Europe Automotive Grade Chip Resistor Revenue 2019-2024 (\$ Millions)

Figure 39. Middle East & Africa Automotive Grade Chip Resistor Sales 2019-2024 (M Units)

Figure 40. Middle East & Africa Automotive Grade Chip Resistor Revenue 2019-2024 (\$ Millions)

Figure 41. Americas Automotive Grade Chip Resistor Sales Market Share by Country in 2023

Figure 42. Americas Automotive Grade Chip Resistor Revenue Market Share by Country in 2023

Figure 43. Americas Automotive Grade Chip Resistor Sales Market Share by Type (2019-2024)

Figure 44. Americas Automotive Grade Chip Resistor Sales Market Share by Application (2019-2024)

Figure 45. United States Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Canada Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Mexico Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$

Millions)

Figure 48. Brazil Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 49. APAC Automotive Grade Chip Resistor Sales Market Share by Region in 2023

Figure 50. APAC Automotive Grade Chip Resistor Revenue Market Share by Regions in 2023

Figure 51. APAC Automotive Grade Chip Resistor Sales Market Share by Type (2019-2024)

Figure 52. APAC Automotive Grade Chip Resistor Sales Market Share by Application (2019-2024)

Figure 53. China Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Japan Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 55. South Korea Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Southeast Asia Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 57. India Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 58. Australia Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 59. China Taiwan Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Europe Automotive Grade Chip Resistor Sales Market Share by Country in 2023

Figure 61. Europe Automotive Grade Chip Resistor Revenue Market Share by Country in 2023

Figure 62. Europe Automotive Grade Chip Resistor Sales Market Share by Type (2019-2024)

Figure 63. Europe Automotive Grade Chip Resistor Sales Market Share by Application (2019-2024)

Figure 64. Germany Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 65. France Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 66. UK Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Italy Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$

Millions)

Figure 68. Russia Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Middle East & Africa Automotive Grade Chip Resistor Sales Market Share by Country in 2023

Figure 70. Middle East & Africa Automotive Grade Chip Resistor Revenue Market Share by Country in 2023

Figure 71. Middle East & Africa Automotive Grade Chip Resistor Sales Market Share by Type (2019-2024)

Figure 72. Middle East & Africa Automotive Grade Chip Resistor Sales Market Share by Application (2019-2024)

Figure 73. Egypt Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 74. South Africa Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Israel Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Turkey Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 77. GCC Country Automotive Grade Chip Resistor Revenue Growth 2019-2024 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Automotive Grade Chip Resistor in 2023

Figure 79. Manufacturing Process Analysis of Automotive Grade Chip Resistor

Figure 80. Industry Chain Structure of Automotive Grade Chip Resistor

Figure 81. Channels of Distribution

Figure 82. Global Automotive Grade Chip Resistor Sales Market Forecast by Region (2025-2030)

Figure 83. Global Automotive Grade Chip Resistor Revenue Market Share Forecast by Region (2025-2030)

Figure 84. Global Automotive Grade Chip Resistor Sales Market Share Forecast by Type (2025-2030)

Figure 85. Global Automotive Grade Chip Resistor Revenue Market Share Forecast by Type (2025-2030)

Figure 86. Global Automotive Grade Chip Resistor Sales Market Share Forecast by Application (2025-2030)

Figure 87. Global Automotive Grade Chip Resistor Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Automotive Grade Chip Resistor Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GA60F40A8BDAEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA60F40A8BDAEN.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**

Customer 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