

Global Automotive Magnetic Component Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G6B0008666A2EN.html

Date: February 2023 Pages: 116 Price: US\$ 4,480.00 (Single User License) ID: G6B0008666A2EN

Abstracts

Automotive magnetic components are electronic components that are used exclusively in automobiles to convert electrical and magnetic energy based on Faraday's law of electromagnetic induction and consist of components such as magnetic cores, wires and bases.

This report studies the global Automotive Magnetic Component production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Magnetic Component, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Magnetic Component that contribute to its increasing demand across many markets.

The global Automotive Magnetic Component market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Automotive Magnetic Component total production and demand, 2018-2029, (K Units)

Global Automotive Magnetic Component total production value, 2018-2029, (USD Million)

Global Automotive Magnetic Component production by region & country, production,



value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Magnetic Component consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Magnetic Component domestic production, consumption, key domestic manufacturers and share

Global Automotive Magnetic Component production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Magnetic Component production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Magnetic Component production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Magnetic Component market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Murata, Panasonic, TDK, Delta Electronics, SUMIDA, Taiyo Yuden, Vishay, Schaffner Holding AG and Goudsmit Magnetics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Magnetic Component market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Magnetic Component Market, By Region:



United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Magnetic Component Market, Segmentation by Type

Inductors

Transformer

Other

Global Automotive Magnetic Component Market, Segmentation by Application

Battery Management Systems

Autonomous Driving Systems

On-Board Charging Systems

Motor Management Systems

Companies Profiled:



Murata

Panasonic

TDK

Delta Electronics

SUMIDA

Taiyo Yuden

Vishay

Schaffner Holding AG

Goudsmit Magnetics

Nagano Japan Radio

Cyntec

Shenzhen Click Technology

Shenzhen Jingquanhua Electronics

Eaglerise Electric & Electronic

Dongguan Mentech Optical & Magnetic

Shenzhen Microgate Technology

Shenzhen Oswee Technology

Shenzhen Highlight Electronic

Shenzhen Sunlord Electronics



Key Questions Answered

1. How big is the global Automotive Magnetic Component market?

2. What is the demand of the global Automotive Magnetic Component market?

3. What is the year over year growth of the global Automotive Magnetic Component market?

4. What is the production and production value of the global Automotive Magnetic Component market?

5. Who are the key producers in the global Automotive Magnetic Component market?

6. What are the growth factors driving the market demand?



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