

Global Automotive Power Inductor Market Growth 2026-2032

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Abstracts

The global Automotive Power Inductor market size is predicted to grow from US\$ 1841 million in 2025 to US\$ 3693 million in 2032; it is expected to grow at a CAGR of 10.0% from 2026 to 2032.

Power inductors refer to inductors used in power circuits such as DC-DC converters, and are also called power coils, power choke coils, and the like. According to different process structures, it can be divided into multi-layer type, wire-wound type, and film type; from the material, it can be divided into metal alloy inductors and ferrite inductors. At present, the DC-DC converter is an indispensable key component in the design and production of new energy vehicles, and the power inductor is an indispensable device for the DC-DC converter, which can provide large current, high inductance, and accumulate and release energy to maintain a continuous current flow.

There are many application scenarios for power inductors in automobiles, such as infotainment systems, autonomous driving & body control systems, and electrification systems (battery, motor, OBC, etc.).

The global power inductors market is poised for steady growth, driven by technological advancement, increasing power density demands, and widespread adoption across emerging and traditional sectors. Manufacturers that can balance product innovation, quality assurance, and flexible supply strategies while building robust channel partnerships will be well-positioned to succeed. However, overcoming challenges such as miniaturization limits, pricing pressure, and customization complexity will require continuous investment in materials science, automation, and customer-centric design capabilities. As industries move toward higher efficiency and smarter systems, power inductors will continue to play a fundamental role in the evolving electronic ecosystem.

The automotive sector stands as the highest-value and highest-entry-barrier segment in the power inductor market. All automotive inductors must comply with the extremely stringent reliability standard: AEC-Q200.

Demand for power inductors in automotive applications can be categorized into three major domains:

1. Powertrain/Electrification Domain: On-Board Chargers (OBC), Battery Management Systems (BMS), and DC-DC converters.
2. ADAS/Intelligent Driving Domain: Advanced Driver Assistance Systems (ADAS)/domain controllers, as well as radar and camera modules.
3. Cockpit/Body Domain: Infotainment systems, LED lighting, and window control systems.

Overall, from traditional fuel-powered vehicles to high-end Battery Electric Vehicles (BEV) and Level 3 autonomous driving vehicles, the per-vehicle usage of power inductors is experiencing a multiplicative increase. Moreover, the value contribution of high-current and high-power applications far outweighs that reflected simply by the quantity of components used. The automotive sector is poised to be one of the most value-growing and certain tracks in the power inductor market over the next decade.

LP Information, Inc. (LPI) ' newest research report, the "Automotive Power Inductor Industry Forecast" looks at past sales and reviews total world Automotive Power Inductor sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Power Inductor sales for 2026 through 2032. With Automotive Power Inductor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Power Inductor industry.

This Insight Report provides a comprehensive analysis of the global Automotive Power Inductor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Power Inductor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Power Inductor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Power Inductor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Power Inductor.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Power Inductor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Winding Type

Film Type

Laminated Type

Others

Segmentation by Packaging:

SMD

THT

Segmentation by Magnetic Material:

Metal Core Inductors

Ferrite Core Inductors

Segmentation by Vehicle:

EV

ICE

Segmentation by Application:

ECU

Infotainment System

ADAS

BMS

OBC

Others (Noise Control System, Navigation, etc.)

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 analysing the company's coverage, product portfolio, its market penetration.

TDK

Murata Manufacturing

Delta Electronics (Cyntec)

YAGEO

Taiyo Yuden

Panasonic

Vishay

DARFON

Coilcraft

Shenzhen Sunlord Electronics

Sumida

Samsung Electro-Mechanics

Shenzhen Microgate Technology

Bourns

TAI-TECH Advanced Electronics

MinebeaMitsumi

Sagami Elec

INPAQ Technology

Eaton

Arlitech Electronic Corp

Laird Technologies (DuPont)

Trio Technology

Abracon LLC

Dongguan Mentech Optical & Magnetic

Viking Tech Corporation

Futuristic Technic Electronics

KING CORE

KOHER

MAZO Tech Co., Ltd

Kyocera AVX

Lianzhen Electronics Co., Ltd

3L Electronic

ABC Taiwan

W?rth Elektronik

Huacui (Toyou)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Power Inductor market?

What factors are driving Automotive Power Inductor market growth, globally and by region?

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

How do Automotive Power Inductor market opportunities vary by end market

size?

How does Automotive Power Inductor break out by Type, by Application?

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