

Global EV Power Inductor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GFAF322D70DFEN.html>

Date: November 2025

Pages: 136

Price: US\$ 3,480.00 (Single User License)

ID: GFAF322D70DFEN

Abstracts

According to our (Global Info Research) latest study, the global EV Power Inductor market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

An EV power inductor is a vital electronic component used in electric vehicles (EVs) to store energy in amagnetic field when electrical current flows through it. Power inductors are essential for managing poweldelivery and converting voltage levels in various applications, including motor drives, battery managementsystems, and power converters. They help improve the efficiency of energy conversion and ensure stableoperation by smoothing out electrical signals. By reducing noise and ripple in power circuits, EV powerinductors play a critical role in enhancing overall performance, reliability, and safety in electric vehiclesystems.

This report is a detailed and comprehensive analysis for global EV Power Inductor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global EV Power Inductor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global EV Power Inductor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global EV Power Inductor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global EV Power Inductor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for EV Power Inductor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global EV Power Inductor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TDK Corporation, Delta Electronics, Panasonic Holdings Corporation, Samsung, TE Connectivity, Pulse Electronics Corporation, Bel Fuse, Bourns, Murata Manufacturing, Sumida Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

EV Power Inductor market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Wire-wound

Multilayer

Thin-film

Market segment by Application

On-board Chargers

Inverters

DC-DC Converters

Body Electronics

Others

Major players covered

TDK Corporation

Delta Electronics

Panasonic Holdings Corporation

Samsung

TE Connectivity

Pulse Electronics Corporation

Bel Fuse

Bourns

Murata Manufacturing

Sumida Corporation

KYOCERA AVX Components Corporation

ICE Components

Viking Tech Corporation

ABC Taiwan Electronics

Vishay Intertechnology

W?rth Elektronik GmbH & Co. KG

Littelfuse

Coilcraft

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe EV Power Inductor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EV Power Inductor, with price, sales quantity, revenue, and global market share of EV Power Inductor from 2020 to 2025.

Chapter 3, the EV Power Inductor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the EV Power Inductor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and EV Power Inductor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of EV Power Inductor.

Chapter 14 and 15, to describe EV Power Inductor sales channel, distributors, customers, research findings and conclusion.

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