

# 2018-2023 Global Coupled Inductor Consumption Market Report

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# **Abstracts**

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

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Coupled Inductor market for 2018-2023.

Inductance element can produce collectively effects known as the inductive element, often referred to as direct inductors. Two inductors or coils that are linked by electromagnetic induction are said to be coupled inductors. When an alternating current flows through one coil, the coil sets up a magnetic field which is coupled to the second coil and induces a voltage in that coil. The phenomenon of one inductor inducing a voltage in another inductor is known as mutual inductance. Coupled coils can be used as a basic model for transformers, an important part of power distribution systems and electronic circuits. Transformers are used for changing alternating voltages, currents, and impedances, and to isolate one part of a circuit from another.

From the view of region, USA and Europe are the main consumer because of their advanced industrial basis. But for the next few years, China and other Asia countries will the fastest growing region because the market is not saturated.

From the view of downstream driving, industrial, communications and smart handheld devices are and will be the main consumer field. Especially for the smart wearable device, such as smart bracelet, smart watches, demand for small size, low thickness is more prominent. This industry belongs to fine processing field, it has high dependence on technology, capital and talent, with the trend of customization is widespread, new companies need to overcome these barriers to better profitability

Over the next five years, LPI(LP Information) projects that Coupled Inductor will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.



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

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Multilayer Type

Wire-winding Type

Thin-film Type

Others

Segmentation by application:

Industrial

Automotive

Telecommunications

Others

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

Spain

Middle East & Africa

Egypt

South Africa

Israel



Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

TDK CORPORATION

**Cooper Industries** 

DELTA ELECTRONICS, INC.

Wurth Elektronik Group

MURATA MANUFACTURING CO. LTD

AVX CORPORATION

Ice Components, Inc.

Pulse Electronics Corporation.

TAIYO YUDEN CO., LTD.

VISHAY INTERTECHNOLOGY

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

**Research objectives** 

To study and analyze the global Coupled Inductor consumption (value & volume) by key regions/countries, product type and application, history data



from 2013 to 2017, and forecast to 2023.

To understand the structure of Coupled Inductor market by identifying its various subsegments.

Focuses on the key global Coupled Inductor manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Coupled Inductor with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Coupled Inductor submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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