

# Coupled Inductor Market - Forecasts from 2018 to 2023

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## Abstracts

Global coupled inductor market is expected to witness a moderate growth over the forecast period 2017 to 2023. When the magnetic field of two inductors attached to two different circuits is brought together, the inductors transfer energy from one to the other through their magnetic fields. Inductors, when used like this, are called as coupled inductor. Coupled inductors are used extensively in applications like radio frequency identification, transformers, wireless power transfers, electric motors, and generators as well as induction cookers and induction heating systems. Moreover, these inductors are also being used for inductive charging products, metal detectors, and induction loop communication systems. Increasing use of coupled inductors in consumer electronics and automotive industry due to their cost-effectiveness lesser space requirement will boost their demand over the forecast period.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while

conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the coupled inductor value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the market.

Major industry players profiled as part of the report are Vishay Intertechnology, Delta Electronics, Inc., Würth Electronics, Bourns, and Eaton among others.

## Segmentation

The global coupled inductor market has been analyzed through following segments:

### By Phase

Single Phase

Multi-phase

### By Application

Converters

Transformers

Regulators

Others

### By End-User Industry

Electronics and Electrical

Telecommunication

Automotive

Others

By Geography

North America

U.S.

Canada

Mexico

Others

South America

Brazil

Argentina

Others

Europe

UK

Germany

France

Italy

Spain

Others

## Middle East and Africa

Saudi Arabia

UAE

Israel

Others

## Asia-Pacific

Japan

China

India

Australia

Others

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