

# Global Power Inductors Supply, Demand and Key Producers, 2023-2029

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## **Abstracts**

The global Power Inductors market size is expected to reach \$ 5484.2 million by 2029, rising at a market growth of 2.8% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Power Inductors are TDK, Murata, YAGEO, Delta Electronics and Taiyo Yuden, which make up over 55%. Among them, TDK is the leader with about 17% market share.

China is the largest market, with a share over 50%, followed by Japan and North America, with the share about 17% and 6%. In terms of product type, SMD occupies the largest share of the total market, about 94%. And in terms of application, the largest application is Telecom/Datacom, followed by Industrial Use.

An inductor, also called a coil/choke/ reactor, is a passive two-terminal electrical component that stores energy in a magnetic field when electric current flows through it. Inductor can be subdivided into radio frequency inductors and power inductors. RF Inductors is the inductors for high-frequency circuits are used in the high-frequency band from 10 MHz to several GHz. As these products require a high Q (Quality factor) value, most have a non-magnetic core structure, and they are mainly used in the high-frequency circuits of mobile communications equipment, such as mobile phones, wireless LAN, and others. Power inductors are solid state electronic component that receives and stores electrical energy utilizing a magnetic field. This field is typically created with tightly coiled conductive wire such as copper. Power inductors can be subdivided into integrated power inductors and non-integrated power inductors. At present, non-integrated power inductors occupy the main market share, but the share of integrated power inductors is gradually increasing.



This report studies the global Power Inductors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Power Inductors, 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 Power Inductors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Power Inductors total production and demand, 2018-2029, (M Units)

Global Power Inductors total production value, 2018-2029, (USD Million)

Global Power Inductors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Power Inductors consumption by region & country, CAGR, 2018-2029 & (M Units)

U.S. VS China: Power Inductors domestic production, consumption, key domestic manufacturers and share

Global Power Inductors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Units)

Global Power Inductors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Power Inductors production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Units).

This reports profiles key players in the global Power Inductors 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 TDK, Murata, YAGEO, Delta Electronics, Taiyo Yuden, Sunlord Electronics, Samsung Electro-Mechanics, Vishay and Sumida, 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 Power Inductors market.

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/K Units) 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 Power Inductors Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Power Inductors Market, Segmentation by Type SMD

Through Hole



# Global Power Inductors Market, Segmentation by Application

	Smartphone
	Consumer Electronics
	Computer
	Automotive
	Industrial Use
	Telecom/Datacom
	Others
Companies Profiled:	
	TDK
	Murata
	YAGEO
	Delta Electronics
	Taiyo Yuden
	Sunlord Electronics
	Samsung Electro-Mechanics
	Vishay
	Sumida
	Sagami Elec



Coilcraft

Panasonic	
Shenzhen Microgate Technology	
MinebeaMitsumi	
Laird Technologies	
KYOCERA AVX	
Bel Fuse	
Littelfuse	
W?rth Elektronik	
INPAQ	
Zhenhua Fu Electronics	
Fenghua Advanced	
API Delevan (Regal Rexnord)	
Ice Components	
Key Questions Answered	
1. How big is the global Power Inductors market?	
2. What is the demand of the global Power Inductors market?	
3. What is the year over year growth of the global Power Inductors market?	

4. What is the production and production value of the global Power Inductors market?



- 5. Who are the key producers in the global Power Inductors market?
- 6. What are the growth factors driving the market demand?



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