

Global Smartphone Chip Inductor Supply, Demand and Key Producers, 2023-2029

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Abstracts

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

At present, smart phones have become the most closely related electronic products, and they are also the main force for the application of chip inductors. After comparison, it is found that the amount of inductance used in smartphones is three times that of non-smartphones, of which SMD inductors are the main ones. There are two types of chip inductors in smartphones: chip laminated inductors and NR magnetic glue inductors. In addition, other types of chip inductors are also equipped according to the needs of smartphone functions, such as integrated inductors. It is difficult for plug-in inductors to exist in smart phones, because only chip inductors can meet the structural requirements of smart phones, such as miniaturization, compact installation, and dense arrangement, and plug-in inductors cannot do it. The functions of chip inductors in smartphones mainly include: radio frequency choke, high frequency filtering, signal amplification, etc. DC-DC power supply modules for smartphones, LNA modules, SAW filter modules, AMP (signal amplifiers), etc.

Mobile phones rely on receiving signals and transmitting signals for information transmission. For transmitting signals in mobile phones, high-frequency ceramic inductors in chip inductors are needed. Mobile phones use high-frequency ceramic inductors not only because of their volume. Another important feature is that the high-frequency ceramic inductor has the function of frequency modulation. Under normal circumstances, the frequency of signal transmission of mobile phones is a transmission frequency of more than 800 megabytes, because human ears and other parts cannot bear such a high frequency. Using high-frequency ceramic inductors can transmit and receive high-frequency signal frequencies of mobile phones tuned to fit the human

body. There is another kind of chip inductor used in mobile phones, which is a small one-piece inductor. Similarly, its volume is relatively small, which can filter the clutter when the mobile phone is running. Of course, other inductors are also used in mobile phones, but most of the mobile phone filters now use integrated inductors. Of course, the focus of using inductors in mobile phones is high-frequency inductors. The higher the frequency, the better the signal transmission. It can also provide convenience and avoid some troubles during use.

This report studies the global Smartphone Chip Inductor production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Smartphone Chip Inductor total production and demand, 2018-2029, (K Units)

Global Smartphone Chip Inductor total production value, 2018-2029, (USD Million)

Global Smartphone Chip Inductor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Smartphone Chip Inductor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Smartphone Chip Inductor domestic production, consumption, key domestic manufacturers and share

Global Smartphone Chip Inductor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Smartphone Chip Inductor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Smartphone Chip Inductor production by Application production, value, CAGR,

2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Smartphone Chip Inductor 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 Murata, TDK, Taiyo Yuden, Coilcraft, Delta Group, Chilisin, Vishay, Sunlord Electronics and Samsung Electro-Mechanics, 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 Smartphone Chip Inductor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Smartphone Chip Inductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Smartphone Chip Inductor Market, Segmentation by Type

High Frequency Inductor

Integral Molded Inductor

Others

Global Smartphone Chip Inductor Market, Segmentation by Application

Power Module

Filter Module

LNA Module

Others

Companies Profiled:

Murata

TDK

Taiyo Yuden

Coilcraft

Delta Group

Chilisin

Vishay

Sunlord Electronics

Samsung Electro-Mechanics

AVX

TOKEN Electronics

EATON

Wurth Elektronik

Laird PLC

Johanson Technology

API Delevan

Agile Magnetics

Precision Incorporated

Littelfuse

Key Questions Answered

1. How big is the global Smartphone Chip Inductor market?
2. What is the demand of the global Smartphone Chip Inductor market?
3. What is the year over year growth of the global Smartphone Chip Inductor market?
4. What is the production and production value of the global Smartphone Chip Inductor market?
5. Who are the key producers in the global Smartphone Chip Inductor market?
6. What are the growth factors driving the market demand?

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