

# Global Smartphone Chip Inductor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G4A90BE192ADEN.html>

Date: July 2024

Pages: 111

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

ID: G4A90BE192ADEN

## Abstracts

According to our (Global Info Research) latest study, the global Smartphone Chip Inductor market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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 is a detailed and comprehensive analysis for global Smartphone Chip 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 2023, are provided.

#### Key Features:

Global Smartphone Chip Inductor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Smartphone Chip Inductor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Smartphone Chip Inductor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Smartphone Chip Inductor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

#### 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 Smartphone Chip 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 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 and Delta Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Smartphone Chip Inductor market is split by Type and by Application. For the period 2018-2029, 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

High Frequency Inductor

Integral Molded Inductor

Others

### Market segment by Application

Power Module

Filter Module

LNA Module

Others

### Major players covered

Murata

TDK

Taiyo Yuden

Coilcraft

Delta Group

Chilisin

Vishay

Sunlord Electronics

Samsung Electro-Mechanics

AVX

TOKEN Electronics

EATON

Würth Elektronik

Laird PLC

Johanson Technology

API Delevan

Agile Magnetics

Precision Incorporated

Littelfuse

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 Smartphone Chip Inductor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Smartphone Chip Inductor, with price, sales, revenue and global market share of Smartphone Chip Inductor from 2018 to 2023.

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

Chapter 4, the Smartphone Chip Inductor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Smartphone Chip Inductor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Smartphone Chip Inductor.

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

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Smartphone Chip Inductor

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Smartphone Chip Inductor Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 High Frequency Inductor

1.3.3 Integral Molded Inductor

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Smartphone Chip Inductor Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Power Module

1.4.3 Filter Module

1.4.4 LNA Module

1.4.5 Others

1.5 Global Smartphone Chip Inductor Market Size & Forecast

1.5.1 Global Smartphone Chip Inductor Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Smartphone Chip Inductor Sales Quantity (2018-2029)

1.5.3 Global Smartphone Chip Inductor Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

2.1 Murata

2.1.1 Murata Details

2.1.2 Murata Major Business

2.1.3 Murata Smartphone Chip Inductor Product and Services

2.1.4 Murata Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Murata Recent Developments/Updates

2.2 TDK

2.2.1 TDK Details

2.2.2 TDK Major Business

2.2.3 TDK Smartphone Chip Inductor Product and Services

2.2.4 TDK Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 TDK Recent Developments/Updates
- 2.3 Taiyo Yuden
  - 2.3.1 Taiyo Yuden Details
  - 2.3.2 Taiyo Yuden Major Business
  - 2.3.3 Taiyo Yuden Smartphone Chip Inductor Product and Services
  - 2.3.4 Taiyo Yuden Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Taiyo Yuden Recent Developments/Updates
- 2.4 Coilcraft
  - 2.4.1 Coilcraft Details
  - 2.4.2 Coilcraft Major Business
  - 2.4.3 Coilcraft Smartphone Chip Inductor Product and Services
  - 2.4.4 Coilcraft Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Coilcraft Recent Developments/Updates
- 2.5 Delta Group
  - 2.5.1 Delta Group Details
  - 2.5.2 Delta Group Major Business
  - 2.5.3 Delta Group Smartphone Chip Inductor Product and Services
  - 2.5.4 Delta Group Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Delta Group Recent Developments/Updates
- 2.6 Chilisin
  - 2.6.1 Chilisin Details
  - 2.6.2 Chilisin Major Business
  - 2.6.3 Chilisin Smartphone Chip Inductor Product and Services
  - 2.6.4 Chilisin Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Chilisin Recent Developments/Updates
- 2.7 Vishay
  - 2.7.1 Vishay Details
  - 2.7.2 Vishay Major Business
  - 2.7.3 Vishay Smartphone Chip Inductor Product and Services
  - 2.7.4 Vishay Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Vishay Recent Developments/Updates
- 2.8 Sunlord Electronics
  - 2.8.1 Sunlord Electronics Details
  - 2.8.2 Sunlord Electronics Major Business



- 2.8.3 Sunlord Electronics Smartphone Chip Inductor Product and Services
- 2.8.4 Sunlord Electronics Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Sunlord Electronics Recent Developments/Updates
- 2.9 Samsung Electro-Mechanics
  - 2.9.1 Samsung Electro-Mechanics Details
  - 2.9.2 Samsung Electro-Mechanics Major Business
  - 2.9.3 Samsung Electro-Mechanics Smartphone Chip Inductor Product and Services
  - 2.9.4 Samsung Electro-Mechanics Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Samsung Electro-Mechanics Recent Developments/Updates
- 2.10 AVX
  - 2.10.1 AVX Details
  - 2.10.2 AVX Major Business
  - 2.10.3 AVX Smartphone Chip Inductor Product and Services
  - 2.10.4 AVX Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 AVX Recent Developments/Updates
- 2.11 TOKEN Electronics
  - 2.11.1 TOKEN Electronics Details
  - 2.11.2 TOKEN Electronics Major Business
  - 2.11.3 TOKEN Electronics Smartphone Chip Inductor Product and Services
  - 2.11.4 TOKEN Electronics Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 TOKEN Electronics Recent Developments/Updates
- 2.12 EATON
  - 2.12.1 EATON Details
  - 2.12.2 EATON Major Business
  - 2.12.3 EATON Smartphone Chip Inductor Product and Services
  - 2.12.4 EATON Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 EATON Recent Developments/Updates
- 2.13 Würth Elektronik
  - 2.13.1 Würth Elektronik Details
  - 2.13.2 Würth Elektronik Major Business
  - 2.13.3 Würth Elektronik Smartphone Chip Inductor Product and Services
  - 2.13.4 Würth Elektronik Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Würth Elektronik Recent Developments/Updates

## 2.14 Laird PLC

### 2.14.1 Laird PLC Details

### 2.14.2 Laird PLC Major Business

### 2.14.3 Laird PLC Smartphone Chip Inductor Product and Services

### 2.14.4 Laird PLC Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.14.5 Laird PLC Recent Developments/Updates

## 2.15 Johanson Technology

### 2.15.1 Johanson Technology Details

### 2.15.2 Johanson Technology Major Business

### 2.15.3 Johanson Technology Smartphone Chip Inductor Product and Services

### 2.15.4 Johanson Technology Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.15.5 Johanson Technology Recent Developments/Updates

## 2.16 API Delevan

### 2.16.1 API Delevan Details

### 2.16.2 API Delevan Major Business

### 2.16.3 API Delevan Smartphone Chip Inductor Product and Services

### 2.16.4 API Delevan Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.16.5 API Delevan Recent Developments/Updates

## 2.17 Agile Magnetics

### 2.17.1 Agile Magnetics Details

### 2.17.2 Agile Magnetics Major Business

### 2.17.3 Agile Magnetics Smartphone Chip Inductor Product and Services

### 2.17.4 Agile Magnetics Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.17.5 Agile Magnetics Recent Developments/Updates

## 2.18 Precision Incorporated

### 2.18.1 Precision Incorporated Details

### 2.18.2 Precision Incorporated Major Business

### 2.18.3 Precision Incorporated Smartphone Chip Inductor Product and Services

### 2.18.4 Precision Incorporated Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.18.5 Precision Incorporated Recent Developments/Updates

## 2.19 Littelfuse

### 2.19.1 Littelfuse Details

### 2.19.2 Littelfuse Major Business

### 2.19.3 Littelfuse Smartphone Chip Inductor Product and Services

2.19.4 Littelfuse Smartphone Chip Inductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.19.5 Littelfuse Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SMARTPHONE CHIP INDUCTOR BY MANUFACTURER**

3.1 Global Smartphone Chip Inductor Sales Quantity by Manufacturer (2018-2023)

3.2 Global Smartphone Chip Inductor Revenue by Manufacturer (2018-2023)

3.3 Global Smartphone Chip Inductor Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Smartphone Chip Inductor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Smartphone Chip Inductor Manufacturer Market Share in 2022

3.4.2 Top 6 Smartphone Chip Inductor Manufacturer Market Share in 2022

3.5 Smartphone Chip Inductor Market: Overall Company Footprint Analysis

3.5.1 Smartphone Chip Inductor Market: Region Footprint

3.5.2 Smartphone Chip Inductor Market: Company Product Type Footprint

3.5.3 Smartphone Chip Inductor Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Smartphone Chip Inductor Market Size by Region

4.1.1 Global Smartphone Chip Inductor Sales Quantity by Region (2018-2029)

4.1.2 Global Smartphone Chip Inductor Consumption Value by Region (2018-2029)

4.1.3 Global Smartphone Chip Inductor Average Price by Region (2018-2029)

4.2 North America Smartphone Chip Inductor Consumption Value (2018-2029)

4.3 Europe Smartphone Chip Inductor Consumption Value (2018-2029)

4.4 Asia-Pacific Smartphone Chip Inductor Consumption Value (2018-2029)

4.5 South America Smartphone Chip Inductor Consumption Value (2018-2029)

4.6 Middle East and Africa Smartphone Chip Inductor Consumption Value (2018-2029)

### **5 MARKET SEGMENT BY TYPE**

5.1 Global Smartphone Chip Inductor Sales Quantity by Type (2018-2029)

5.2 Global Smartphone Chip Inductor Consumption Value by Type (2018-2029)

5.3 Global Smartphone Chip Inductor Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Smartphone Chip Inductor Sales Quantity by Application (2018-2029)
- 6.2 Global Smartphone Chip Inductor Consumption Value by Application (2018-2029)
- 6.3 Global Smartphone Chip Inductor Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Smartphone Chip Inductor Sales Quantity by Type (2018-2029)
- 7.2 North America Smartphone Chip Inductor Sales Quantity by Application (2018-2029)
- 7.3 North America Smartphone Chip Inductor Market Size by Country
  - 7.3.1 North America Smartphone Chip Inductor Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Smartphone Chip Inductor Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Smartphone Chip Inductor Sales Quantity by Type (2018-2029)
- 8.2 Europe Smartphone Chip Inductor Sales Quantity by Application (2018-2029)
- 8.3 Europe Smartphone Chip Inductor Market Size by Country
  - 8.3.1 Europe Smartphone Chip Inductor Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Smartphone Chip Inductor Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Smartphone Chip Inductor Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Smartphone Chip Inductor Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Smartphone Chip Inductor Market Size by Region

- 9.3.1 Asia-Pacific Smartphone Chip Inductor Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Smartphone Chip Inductor Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Smartphone Chip Inductor Sales Quantity by Type (2018-2029)
- 10.2 South America Smartphone Chip Inductor Sales Quantity by Application (2018-2029)
- 10.3 South America Smartphone Chip Inductor Market Size by Country
  - 10.3.1 South America Smartphone Chip Inductor Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Smartphone Chip Inductor Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Smartphone Chip Inductor Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Smartphone Chip Inductor Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Smartphone Chip Inductor Market Size by Country
  - 11.3.1 Middle East & Africa Smartphone Chip Inductor Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa Smartphone Chip Inductor Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Smartphone Chip Inductor Market Drivers
- 12.2 Smartphone Chip Inductor Market Restraints
- 12.3 Smartphone Chip Inductor Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Smartphone Chip Inductor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Smartphone Chip Inductor
- 13.3 Smartphone Chip Inductor Production Process
- 13.4 Smartphone Chip Inductor Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Smartphone Chip Inductor Typical Distributors
- 14.3 Smartphone Chip Inductor Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Smartphone Chip Inductor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Smartphone Chip Inductor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Murata Basic Information, Manufacturing Base and Competitors

Table 4. Murata Major Business

Table 5. Murata Smartphone Chip Inductor Product and Services

Table 6. Murata Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Murata Recent Developments/Updates

Table 8. TDK Basic Information, Manufacturing Base and Competitors

Table 9. TDK Major Business

Table 10. TDK Smartphone Chip Inductor Product and Services

Table 11. TDK Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. TDK Recent Developments/Updates

Table 13. Taiyo Yuden Basic Information, Manufacturing Base and Competitors

Table 14. Taiyo Yuden Major Business

Table 15. Taiyo Yuden Smartphone Chip Inductor Product and Services

Table 16. Taiyo Yuden Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Taiyo Yuden Recent Developments/Updates

Table 18. Coilcraft Basic Information, Manufacturing Base and Competitors

Table 19. Coilcraft Major Business

Table 20. Coilcraft Smartphone Chip Inductor Product and Services

Table 21. Coilcraft Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Coilcraft Recent Developments/Updates

Table 23. Delta Group Basic Information, Manufacturing Base and Competitors

Table 24. Delta Group Major Business

Table 25. Delta Group Smartphone Chip Inductor Product and Services

Table 26. Delta Group Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Delta Group Recent Developments/Updates

Table 28. Chilisin Basic Information, Manufacturing Base and Competitors

Table 29. Chilisin Major Business

Table 30. Chilisin Smartphone Chip Inductor Product and Services

Table 31. Chilisin Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Chilisin Recent Developments/Updates

Table 33. Vishay Basic Information, Manufacturing Base and Competitors

Table 34. Vishay Major Business

Table 35. Vishay Smartphone Chip Inductor Product and Services

Table 36. Vishay Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Vishay Recent Developments/Updates

Table 38. Sunlord Electronics Basic Information, Manufacturing Base and Competitors

Table 39. Sunlord Electronics Major Business

Table 40. Sunlord Electronics Smartphone Chip Inductor Product and Services

Table 41. Sunlord Electronics Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Sunlord Electronics Recent Developments/Updates

Table 43. Samsung Electro-Mechanics Basic Information, Manufacturing Base and Competitors

Table 44. Samsung Electro-Mechanics Major Business

Table 45. Samsung Electro-Mechanics Smartphone Chip Inductor Product and Services

Table 46. Samsung Electro-Mechanics Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Samsung Electro-Mechanics Recent Developments/Updates

Table 48. AVX Basic Information, Manufacturing Base and Competitors

Table 49. AVX Major Business

Table 50. AVX Smartphone Chip Inductor Product and Services

Table 51. AVX Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. AVX Recent Developments/Updates

Table 53. TOKEN Electronics Basic Information, Manufacturing Base and Competitors

Table 54. TOKEN Electronics Major Business

Table 55. TOKEN Electronics Smartphone Chip Inductor Product and Services

Table 56. TOKEN Electronics Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. TOKEN Electronics Recent Developments/Updates



- Table 58. EATON Basic Information, Manufacturing Base and Competitors
- Table 59. EATON Major Business
- Table 60. EATON Smartphone Chip Inductor Product and Services
- Table 61. EATON Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. EATON Recent Developments/Updates
- Table 63. Würth Elektronik Basic Information, Manufacturing Base and Competitors
- Table 64. Würth Elektronik Major Business
- Table 65. Würth Elektronik Smartphone Chip Inductor Product and Services
- Table 66. Würth Elektronik Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Würth Elektronik Recent Developments/Updates
- Table 68. Laird PLC Basic Information, Manufacturing Base and Competitors
- Table 69. Laird PLC Major Business
- Table 70. Laird PLC Smartphone Chip Inductor Product and Services
- Table 71. Laird PLC Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Laird PLC Recent Developments/Updates
- Table 73. Johanson Technology Basic Information, Manufacturing Base and Competitors
- Table 74. Johanson Technology Major Business
- Table 75. Johanson Technology Smartphone Chip Inductor Product and Services
- Table 76. Johanson Technology Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Johanson Technology Recent Developments/Updates
- Table 78. API Delevan Basic Information, Manufacturing Base and Competitors
- Table 79. API Delevan Major Business
- Table 80. API Delevan Smartphone Chip Inductor Product and Services
- Table 81. API Delevan Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 82. API Delevan Recent Developments/Updates
- Table 83. Agile Magnetics Basic Information, Manufacturing Base and Competitors
- Table 84. Agile Magnetics Major Business
- Table 85. Agile Magnetics Smartphone Chip Inductor Product and Services
- Table 86. Agile Magnetics Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 87. Agile Magnetics Recent Developments/Updates
- Table 88. Precision Incorporated Basic Information, Manufacturing Base and

## Competitors

Table 89. Precision Incorporated Major Business

Table 90. Precision Incorporated Smartphone Chip Inductor Product and Services

Table 91. Precision Incorporated Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Precision Incorporated Recent Developments/Updates

Table 93. Littelfuse Basic Information, Manufacturing Base and Competitors

Table 94. Littelfuse Major Business

Table 95. Littelfuse Smartphone Chip Inductor Product and Services

Table 96. Littelfuse Smartphone Chip Inductor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 97. Littelfuse Recent Developments/Updates

Table 98. Global Smartphone Chip Inductor Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 99. Global Smartphone Chip Inductor Revenue by Manufacturer (2018-2023) & (USD Million)

Table 100. Global Smartphone Chip Inductor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 101. Market Position of Manufacturers in Smartphone Chip Inductor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 102. Head Office and Smartphone Chip Inductor Production Site of Key Manufacturer

Table 103. Smartphone Chip Inductor Market: Company Product Type Footprint

Table 104. Smartphone Chip Inductor Market: Company Product Application Footprint

Table 105. Smartphone Chip Inductor New Market Entrants and Barriers to Market Entry

Table 106. Smartphone Chip Inductor Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Smartphone Chip Inductor Sales Quantity by Region (2018-2023) & (K Units)

Table 108. Global Smartphone Chip Inductor Sales Quantity by Region (2024-2029) & (K Units)

Table 109. Global Smartphone Chip Inductor Consumption Value by Region (2018-2023) & (USD Million)

Table 110. Global Smartphone Chip Inductor Consumption Value by Region (2024-2029) & (USD Million)

Table 111. Global Smartphone Chip Inductor Average Price by Region (2018-2023) & (US\$/Unit)

Table 112. Global Smartphone Chip Inductor Average Price by Region (2024-2029) & (US\$/Unit)

Table 113. Global Smartphone Chip Inductor Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Global Smartphone Chip Inductor Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Global Smartphone Chip Inductor Consumption Value by Type (2018-2023) & (USD Million)

Table 116. Global Smartphone Chip Inductor Consumption Value by Type (2024-2029) & (USD Million)

Table 117. Global Smartphone Chip Inductor Average Price by Type (2018-2023) & (US\$/Unit)

Table 118. Global Smartphone Chip Inductor Average Price by Type (2024-2029) & (US\$/Unit)

Table 119. Global Smartphone Chip Inductor Sales Quantity by Application (2018-2023) & (K Units)

Table 120. Global Smartphone Chip Inductor Sales Quantity by Application (2024-2029) & (K Units)

Table 121. Global Smartphone Chip Inductor Consumption Value by Application (2018-2023) & (USD Million)

Table 122. Global Smartphone Chip Inductor Consumption Value by Application (2024-2029) & (USD Million)

Table 123. Global Smartphone Chip Inductor Average Price by Application (2018-2023) & (US\$/Unit)

Table 124. Global Smartphone Chip Inductor Average Price by Application (2024-2029) & (US\$/Unit)

Table 125. North America Smartphone Chip Inductor Sales Quantity by Type (2018-2023) & (K Units)

Table 126. North America Smartphone Chip Inductor Sales Quantity by Type (2024-2029) & (K Units)

Table 127. North America Smartphone Chip Inductor Sales Quantity by Application (2018-2023) & (K Units)

Table 128. North America Smartphone Chip Inductor Sales Quantity by Application (2024-2029) & (K Units)

Table 129. North America Smartphone Chip Inductor Sales Quantity by Country (2018-2023) & (K Units)

Table 130. North America Smartphone Chip Inductor Sales Quantity by Country (2024-2029) & (K Units)

Table 131. North America Smartphone Chip Inductor Consumption Value by Country

(2018-2023) & (USD Million)

Table 132. North America Smartphone Chip Inductor Consumption Value by Country (2024-2029) & (USD Million)

Table 133. Europe Smartphone Chip Inductor Sales Quantity by Type (2018-2023) & (K Units)

Table 134. Europe Smartphone Chip Inductor Sales Quantity by Type (2024-2029) & (K Units)

Table 135. Europe Smartphone Chip Inductor Sales Quantity by Application (2018-2023) & (K Units)

Table 136. Europe Smartphone Chip Inductor Sales Quantity by Application (2024-2029) & (K Units)

Table 137. Europe Smartphone Chip Inductor Sales Quantity by Country (2018-2023) & (K Units)

Table 138. Europe Smartphone Chip Inductor Sales Quantity by Country (2024-2029) & (K Units)

Table 139. Europe Smartphone Chip Inductor Consumption Value by Country (2018-2023) & (USD Million)

Table 140. Europe Smartphone Chip Inductor Consumption Value by Country (2024-2029) & (USD Million)

Table 141. Asia-Pacific Smartphone Chip Inductor Sales Quantity by Type (2018-2023) & (K Units)

Table 142. Asia-Pacific Smartphone Chip Inductor Sales Quantity by Type (2024-2029) & (K Units)

Table 143. Asia-Pacific Smartphone Chip Inductor Sales Quantity by Application (2018-2023) & (K Units)

Table 144. Asia-Pacific Smartphone Chip Inductor Sales Quantity by Application (2024-2029) & (K Units)

Table 145. Asia-Pacific Smartphone Chip Inductor Sales Quantity by Region (2018-2023) & (K Units)

Table 146. Asia-Pacific Smartphone Chip Inductor Sales Quantity by Region (2024-2029) & (K Units)

Table 147. Asia-Pacific Smartphone Chip Inductor Consumption Value by Region (2018-2023) & (USD Million)

Table 148. Asia-Pacific Smartphone Chip Inductor Consumption Value by Region (2024-2029) & (USD Million)

Table 149. South America Smartphone Chip Inductor Sales Quantity by Type (2018-2023) & (K Units)

Table 150. South America Smartphone Chip Inductor Sales Quantity by Type (2024-2029) & (K Units)

Table 151. South America Smartphone Chip Inductor Sales Quantity by Application (2018-2023) & (K Units)

Table 152. South America Smartphone Chip Inductor Sales Quantity by Application (2024-2029) & (K Units)

Table 153. South America Smartphone Chip Inductor Sales Quantity by Country (2018-2023) & (K Units)

Table 154. South America Smartphone Chip Inductor Sales Quantity by Country (2024-2029) & (K Units)

Table 155. South America Smartphone Chip Inductor Consumption Value by Country (2018-2023) & (USD Million)

Table 156. South America Smartphone Chip Inductor Consumption Value by Country (2024-2029) & (USD Million)

Table 157. Middle East & Africa Smartphone Chip Inductor Sales Quantity by Type (2018-2023) & (K Units)

Table 158. Middle East & Africa Smartphone Chip Inductor Sales Quantity by Type (2024-2029) & (K Units)

Table 159. Middle East & Africa Smartphone Chip Inductor Sales Quantity by Application (2018-2023) & (K Units)

Table 160. Middle East & Africa Smartphone Chip Inductor Sales Quantity by Application (2024-2029) & (K Units)

Table 161. Middle East & Africa Smartphone Chip Inductor Sales Quantity by Region (2018-2023) & (K Units)

Table 162. Middle East & Africa Smartphone Chip Inductor Sales Quantity by Region (2024-2029) & (K Units)

Table 163. Middle East & Africa Smartphone Chip Inductor Consumption Value by Region (2018-2023) & (USD Million)

Table 164. Middle East & Africa Smartphone Chip Inductor Consumption Value by Region (2024-2029) & (USD Million)

Table 165. Smartphone Chip Inductor Raw Material

Table 166. Key Manufacturers of Smartphone Chip Inductor Raw Materials

Table 167. Smartphone Chip Inductor Typical Distributors

Table 168. Smartphone Chip Inductor Typical Customers



## List Of Figures

### LIST OF FIGURES

Figure 1. Smartphone Chip Inductor Picture

Figure 2. Global Smartphone Chip Inductor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Smartphone Chip Inductor Consumption Value Market Share by Type in 2022

Figure 4. High Frequency Inductor Examples

Figure 5. Integral Molded Inductor Examples

Figure 6. Others Examples

Figure 7. Global Smartphone Chip Inductor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Smartphone Chip Inductor Consumption Value Market Share by Application in 2022

Figure 9. Power Module Examples

Figure 10. Filter Module Examples

Figure 11. LNA Module Examples

Figure 12. Others Examples

Figure 13. Global Smartphone Chip Inductor Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Smartphone Chip Inductor Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Smartphone Chip Inductor Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Smartphone Chip Inductor Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Smartphone Chip Inductor Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Smartphone Chip Inductor Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Smartphone Chip Inductor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Smartphone Chip Inductor Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Smartphone Chip Inductor Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Smartphone Chip Inductor Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Smartphone Chip Inductor Consumption Value Market Share by

Region (2018-2029)

Figure 24. North America Smartphone Chip Inductor Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Smartphone Chip Inductor Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Smartphone Chip Inductor Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Smartphone Chip Inductor Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Smartphone Chip Inductor Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Smartphone Chip Inductor Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Smartphone Chip Inductor Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Smartphone Chip Inductor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Smartphone Chip Inductor Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Smartphone Chip Inductor Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Smartphone Chip Inductor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Smartphone Chip Inductor Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Smartphone Chip Inductor Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Smartphone Chip Inductor Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Smartphone Chip Inductor Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Smartphone Chip Inductor Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Smartphone Chip Inductor Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Smartphone Chip Inductor Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Smartphone Chip Inductor Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Smartphone Chip Inductor Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Smartphone Chip Inductor Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Smartphone Chip Inductor Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Smartphone Chip Inductor Consumption Value Market Share by Region (2018-2029)

Figure 55. China Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Smartphone Chip Inductor Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Smartphone Chip Inductor Sales Quantity Market Share by



Application (2018-2029)

Figure 63. South America Smartphone Chip Inductor Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Smartphone Chip Inductor Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Smartphone Chip Inductor Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Smartphone Chip Inductor Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Smartphone Chip Inductor Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Smartphone Chip Inductor Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Smartphone Chip Inductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Smartphone Chip Inductor Market Drivers

Figure 76. Smartphone Chip Inductor Market Restraints

Figure 77. Smartphone Chip Inductor Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Smartphone Chip Inductor in 2022

Figure 80. Manufacturing Process Analysis of Smartphone Chip Inductor

Figure 81. Smartphone Chip Inductor Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

## I would like to order

Product name: Global Smartphone Chip Inductor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G4A90BE192ADEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4A90BE192ADEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

