

# Global Single Phase Metering Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G8960436CCA6EN.html>

Date: November 2023

Pages: 114

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

ID: G8960436CCA6EN

## Abstracts

According to our (Global Info Research) latest study, the global Single Phase Metering Chip 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.

Single-phase metering chip is an integrated circuit chip used for power metering. It is commonly used in single-phase power systems to measure and record the consumption of electrical energy. Single-phase metering chips have high accuracy and stability, and can provide accurate energy measurement results. Single-phase metering chips usually have the following main functions: 1. Electric energy measurement: Single-phase metering chips can measure parameters such as current, voltage, and power factor, and calculate the amount of electric energy consumed. 2. Data storage: Single-phase metering chips usually have internal memory that can store measurement data, including parameters such as power consumption, power factor, current and voltage. 3. Communication interface: Single-phase metering chips usually have communication interfaces that can transmit data with external devices, such as energy meters, data collectors or smart grid systems. 4. Anti-counterfeiting function: In order to prevent electric energy theft and fraud, single-phase metering chips usually have anti-counterfeiting functions, such as data encryption and anti-tampering.

The Global Info Research report includes an overview of the development of the Single Phase Metering Chip industry chain, the market status of Electrical Industry (Single Function Metering Chip, Multifunctional Metering Chip), Internet Industry (Single Function Metering Chip, Multifunctional Metering Chip), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Single Phase Metering Chip.

Regionally, the report analyzes the Single Phase Metering Chip markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Single Phase Metering Chip market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Single Phase Metering Chip market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Single Phase Metering Chip industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Single Function Metering Chip, Multifunctional Metering Chip).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Single Phase Metering Chip market.

**Regional Analysis:** The report involves examining the Single Phase Metering Chip market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Single Phase Metering Chip market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Single Phase Metering Chip:

**Company Analysis:** Report covers individual Single Phase Metering Chip manufacturers, suppliers, and other relevant industry players. This analysis includes

studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Single Phase Metering Chip. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electrical Industry, Internet Industry).

**Technology Analysis:** Report covers specific technologies relevant to Single Phase Metering Chip. It assesses the current state, advancements, and potential future developments in Single Phase Metering Chip areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Single Phase Metering Chip market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Single Phase Metering Chip 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.

### Market segment by Type

Single Function Metering Chip

Multifunctional Metering Chip

### Market segment by Application

Electrical Industry

Internet Industry

New Energy Industry

Achitechive

Others

#### Major players covered

Analog Devices

STMicroelectronics

Texas Instruments

Maxim Integrated

Microchip Technology

Cirrus Logic

Silicon Labs

NXP Semiconductors

Renesas Electronics

Infineon Technologies

Holtek Semiconductor

Zilog

Active-Semi International

Sonix Technology

Shenzhen SOC Technology

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 Single Phase Metering Chip product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Single Phase Metering Chip 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 Single Phase Metering Chip market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Single Phase Metering Chip.

Chapter 14 and 15, to describe Single Phase Metering Chip sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Single Phase Metering Chip
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Single Phase Metering Chip Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Single Function Metering Chip
  - 1.3.3 Multifunctional Metering Chip
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Single Phase Metering Chip Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Electrical Industry
  - 1.4.3 Internet Industry
  - 1.4.4 New Energy Industry
  - 1.4.5 Achitechive
  - 1.4.6 Others
- 1.5 Global Single Phase Metering Chip Market Size & Forecast
  - 1.5.1 Global Single Phase Metering Chip Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Single Phase Metering Chip Sales Quantity (2018-2029)
  - 1.5.3 Global Single Phase Metering Chip Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Analog Devices
  - 2.1.1 Analog Devices Details
  - 2.1.2 Analog Devices Major Business
  - 2.1.3 Analog Devices Single Phase Metering Chip Product and Services
  - 2.1.4 Analog Devices Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Analog Devices Recent Developments/Updates
- 2.2 STMicroelectronics
  - 2.2.1 STMicroelectronics Details
  - 2.2.2 STMicroelectronics Major Business
  - 2.2.3 STMicroelectronics Single Phase Metering Chip Product and Services
  - 2.2.4 STMicroelectronics Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 STMicroelectronics Recent Developments/Updates
- 2.3 Texas Instruments
  - 2.3.1 Texas Instruments Details
  - 2.3.2 Texas Instruments Major Business
  - 2.3.3 Texas Instruments Single Phase Metering Chip Product and Services
  - 2.3.4 Texas Instruments Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Texas Instruments Recent Developments/Updates
- 2.4 Maxim Integrated
  - 2.4.1 Maxim Integrated Details
  - 2.4.2 Maxim Integrated Major Business
  - 2.4.3 Maxim Integrated Single Phase Metering Chip Product and Services
  - 2.4.4 Maxim Integrated Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Maxim Integrated Recent Developments/Updates
- 2.5 Microchip Technology
  - 2.5.1 Microchip Technology Details
  - 2.5.2 Microchip Technology Major Business
  - 2.5.3 Microchip Technology Single Phase Metering Chip Product and Services
  - 2.5.4 Microchip Technology Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Microchip Technology Recent Developments/Updates
- 2.6 Cirrus Logic
  - 2.6.1 Cirrus Logic Details
  - 2.6.2 Cirrus Logic Major Business
  - 2.6.3 Cirrus Logic Single Phase Metering Chip Product and Services
  - 2.6.4 Cirrus Logic Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Cirrus Logic Recent Developments/Updates
- 2.7 Silicon Labs
  - 2.7.1 Silicon Labs Details
  - 2.7.2 Silicon Labs Major Business
  - 2.7.3 Silicon Labs Single Phase Metering Chip Product and Services
  - 2.7.4 Silicon Labs Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Silicon Labs Recent Developments/Updates
- 2.8 NXP Semiconductors
  - 2.8.1 NXP Semiconductors Details
  - 2.8.2 NXP Semiconductors Major Business



- 2.8.3 NXP Semiconductors Single Phase Metering Chip Product and Services
- 2.8.4 NXP Semiconductors Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 NXP Semiconductors Recent Developments/Updates
- 2.9 Renesas Electronics
  - 2.9.1 Renesas Electronics Details
  - 2.9.2 Renesas Electronics Major Business
  - 2.9.3 Renesas Electronics Single Phase Metering Chip Product and Services
  - 2.9.4 Renesas Electronics Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Renesas Electronics Recent Developments/Updates
- 2.10 Infineon Technologies
  - 2.10.1 Infineon Technologies Details
  - 2.10.2 Infineon Technologies Major Business
  - 2.10.3 Infineon Technologies Single Phase Metering Chip Product and Services
  - 2.10.4 Infineon Technologies Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Infineon Technologies Recent Developments/Updates
- 2.11 Holtek Semiconductor
  - 2.11.1 Holtek Semiconductor Details
  - 2.11.2 Holtek Semiconductor Major Business
  - 2.11.3 Holtek Semiconductor Single Phase Metering Chip Product and Services
  - 2.11.4 Holtek Semiconductor Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Holtek Semiconductor Recent Developments/Updates
- 2.12 Zilog
  - 2.12.1 Zilog Details
  - 2.12.2 Zilog Major Business
  - 2.12.3 Zilog Single Phase Metering Chip Product and Services
  - 2.12.4 Zilog Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Zilog Recent Developments/Updates
- 2.13 Active-Semi International
  - 2.13.1 Active-Semi International Details
  - 2.13.2 Active-Semi International Major Business
  - 2.13.3 Active-Semi International Single Phase Metering Chip Product and Services
  - 2.13.4 Active-Semi International Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Active-Semi International Recent Developments/Updates

## 2.14 Sonix Technology

### 2.14.1 Sonix Technology Details

### 2.14.2 Sonix Technology Major Business

### 2.14.3 Sonix Technology Single Phase Metering Chip Product and Services

### 2.14.4 Sonix Technology Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.14.5 Sonix Technology Recent Developments/Updates

## 2.15 Shenzhen SOC Technology

### 2.15.1 Shenzhen SOC Technology Details

### 2.15.2 Shenzhen SOC Technology Major Business

### 2.15.3 Shenzhen SOC Technology Single Phase Metering Chip Product and Services

### 2.15.4 Shenzhen SOC Technology Single Phase Metering Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.15.5 Shenzhen SOC Technology Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: SINGLE PHASE METERING CHIP BY MANUFACTURER**

### 3.1 Global Single Phase Metering Chip Sales Quantity by Manufacturer (2018-2023)

### 3.2 Global Single Phase Metering Chip Revenue by Manufacturer (2018-2023)

### 3.3 Global Single Phase Metering Chip Average Price by Manufacturer (2018-2023)

### 3.4 Market Share Analysis (2022)

#### 3.4.1 Producer Shipments of Single Phase Metering Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022

#### 3.4.2 Top 3 Single Phase Metering Chip Manufacturer Market Share in 2022

#### 3.4.2 Top 6 Single Phase Metering Chip Manufacturer Market Share in 2022

### 3.5 Single Phase Metering Chip Market: Overall Company Footprint Analysis

#### 3.5.1 Single Phase Metering Chip Market: Region Footprint

#### 3.5.2 Single Phase Metering Chip Market: Company Product Type Footprint

#### 3.5.3 Single Phase Metering Chip 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 Single Phase Metering Chip Market Size by Region

#### 4.1.1 Global Single Phase Metering Chip Sales Quantity by Region (2018-2029)

#### 4.1.2 Global Single Phase Metering Chip Consumption Value by Region (2018-2029)

#### 4.1.3 Global Single Phase Metering Chip Average Price by Region (2018-2029)

- 4.2 North America Single Phase Metering Chip Consumption Value (2018-2029)
- 4.3 Europe Single Phase Metering Chip Consumption Value (2018-2029)
- 4.4 Asia-Pacific Single Phase Metering Chip Consumption Value (2018-2029)
- 4.5 South America Single Phase Metering Chip Consumption Value (2018-2029)
- 4.6 Middle East and Africa Single Phase Metering Chip Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Single Phase Metering Chip Sales Quantity by Type (2018-2029)
- 5.2 Global Single Phase Metering Chip Consumption Value by Type (2018-2029)
- 5.3 Global Single Phase Metering Chip Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Single Phase Metering Chip Sales Quantity by Application (2018-2029)
- 6.2 Global Single Phase Metering Chip Consumption Value by Application (2018-2029)
- 6.3 Global Single Phase Metering Chip Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Single Phase Metering Chip Sales Quantity by Type (2018-2029)
- 7.2 North America Single Phase Metering Chip Sales Quantity by Application (2018-2029)
- 7.3 North America Single Phase Metering Chip Market Size by Country
  - 7.3.1 North America Single Phase Metering Chip Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Single Phase Metering Chip 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 Single Phase Metering Chip Sales Quantity by Type (2018-2029)
- 8.2 Europe Single Phase Metering Chip Sales Quantity by Application (2018-2029)
- 8.3 Europe Single Phase Metering Chip Market Size by Country
  - 8.3.1 Europe Single Phase Metering Chip Sales Quantity by Country (2018-2029)

- 8.3.2 Europe Single Phase Metering Chip 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 Single Phase Metering Chip Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Single Phase Metering Chip Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Single Phase Metering Chip Market Size by Region
  - 9.3.1 Asia-Pacific Single Phase Metering Chip Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Single Phase Metering Chip 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 Single Phase Metering Chip Sales Quantity by Type (2018-2029)
- 10.2 South America Single Phase Metering Chip Sales Quantity by Application (2018-2029)
- 10.3 South America Single Phase Metering Chip Market Size by Country
  - 10.3.1 South America Single Phase Metering Chip Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Single Phase Metering Chip 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 Single Phase Metering Chip Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Single Phase Metering Chip Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Single Phase Metering Chip Market Size by Country

11.3.1 Middle East & Africa Single Phase Metering Chip Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Single Phase Metering Chip 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 Single Phase Metering Chip Market Drivers

12.2 Single Phase Metering Chip Market Restraints

12.3 Single Phase Metering Chip 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

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

13.1 Raw Material of Single Phase Metering Chip and Key Manufacturers

13.2 Manufacturing Costs Percentage of Single Phase Metering Chip

13.3 Single Phase Metering Chip Production Process

13.4 Single Phase Metering Chip Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Single Phase Metering Chip Typical Distributors

14.3 Single Phase Metering Chip 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 Single Phase Metering Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Single Phase Metering Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Analog Devices Basic Information, Manufacturing Base and Competitors
- Table 4. Analog Devices Major Business
- Table 5. Analog Devices Single Phase Metering Chip Product and Services
- Table 6. Analog Devices Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Analog Devices Recent Developments/Updates
- Table 8. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 9. STMicroelectronics Major Business
- Table 10. STMicroelectronics Single Phase Metering Chip Product and Services
- Table 11. STMicroelectronics Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. STMicroelectronics Recent Developments/Updates
- Table 13. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 14. Texas Instruments Major Business
- Table 15. Texas Instruments Single Phase Metering Chip Product and Services
- Table 16. Texas Instruments Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Texas Instruments Recent Developments/Updates
- Table 18. Maxim Integrated Basic Information, Manufacturing Base and Competitors
- Table 19. Maxim Integrated Major Business
- Table 20. Maxim Integrated Single Phase Metering Chip Product and Services
- Table 21. Maxim Integrated Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Maxim Integrated Recent Developments/Updates
- Table 23. Microchip Technology Basic Information, Manufacturing Base and Competitors
- Table 24. Microchip Technology Major Business
- Table 25. Microchip Technology Single Phase Metering Chip Product and Services

Table 26. Microchip Technology Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Microchip Technology Recent Developments/Updates

Table 28. Cirrus Logic Basic Information, Manufacturing Base and Competitors

Table 29. Cirrus Logic Major Business

Table 30. Cirrus Logic Single Phase Metering Chip Product and Services

Table 31. Cirrus Logic Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Cirrus Logic Recent Developments/Updates

Table 33. Silicon Labs Basic Information, Manufacturing Base and Competitors

Table 34. Silicon Labs Major Business

Table 35. Silicon Labs Single Phase Metering Chip Product and Services

Table 36. Silicon Labs Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Silicon Labs Recent Developments/Updates

Table 38. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 39. NXP Semiconductors Major Business

Table 40. NXP Semiconductors Single Phase Metering Chip Product and Services

Table 41. NXP Semiconductors Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. NXP Semiconductors Recent Developments/Updates

Table 43. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 44. Renesas Electronics Major Business

Table 45. Renesas Electronics Single Phase Metering Chip Product and Services

Table 46. Renesas Electronics Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Renesas Electronics Recent Developments/Updates

Table 48. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 49. Infineon Technologies Major Business

Table 50. Infineon Technologies Single Phase Metering Chip Product and Services

Table 51. Infineon Technologies Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Infineon Technologies Recent Developments/Updates



- Table 53. Holtek Semiconductor Basic Information, Manufacturing Base and Competitors
- Table 54. Holtek Semiconductor Major Business
- Table 55. Holtek Semiconductor Single Phase Metering Chip Product and Services
- Table 56. Holtek Semiconductor Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Holtek Semiconductor Recent Developments/Updates
- Table 58. Zilog Basic Information, Manufacturing Base and Competitors
- Table 59. Zilog Major Business
- Table 60. Zilog Single Phase Metering Chip Product and Services
- Table 61. Zilog Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Zilog Recent Developments/Updates
- Table 63. Active-Semi International Basic Information, Manufacturing Base and Competitors
- Table 64. Active-Semi International Major Business
- Table 65. Active-Semi International Single Phase Metering Chip Product and Services
- Table 66. Active-Semi International Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Active-Semi International Recent Developments/Updates
- Table 68. Sonix Technology Basic Information, Manufacturing Base and Competitors
- Table 69. Sonix Technology Major Business
- Table 70. Sonix Technology Single Phase Metering Chip Product and Services
- Table 71. Sonix Technology Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Sonix Technology Recent Developments/Updates
- Table 73. Shenzhen SOC Technology Basic Information, Manufacturing Base and Competitors
- Table 74. Shenzhen SOC Technology Major Business
- Table 75. Shenzhen SOC Technology Single Phase Metering Chip Product and Services
- Table 76. Shenzhen SOC Technology Single Phase Metering Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Shenzhen SOC Technology Recent Developments/Updates
- Table 78. Global Single Phase Metering Chip Sales Quantity by Manufacturer

(2018-2023) & (K Units)

Table 79. Global Single Phase Metering Chip Revenue by Manufacturer (2018-2023) & (USD Million)

Table 80. Global Single Phase Metering Chip Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 81. Market Position of Manufacturers in Single Phase Metering Chip, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and Single Phase Metering Chip Production Site of Key Manufacturer

Table 83. Single Phase Metering Chip Market: Company Product Type Footprint

Table 84. Single Phase Metering Chip Market: Company Product Application Footprint

Table 85. Single Phase Metering Chip New Market Entrants and Barriers to Market Entry

Table 86. Single Phase Metering Chip Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Single Phase Metering Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 88. Global Single Phase Metering Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 89. Global Single Phase Metering Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Single Phase Metering Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Single Phase Metering Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global Single Phase Metering Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global Single Phase Metering Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Global Single Phase Metering Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Global Single Phase Metering Chip Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Single Phase Metering Chip Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Single Phase Metering Chip Average Price by Type (2018-2023) & (US\$/Unit)

Table 98. Global Single Phase Metering Chip Average Price by Type (2024-2029) & (US\$/Unit)

Table 99. Global Single Phase Metering Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 100. Global Single Phase Metering Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Global Single Phase Metering Chip Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Single Phase Metering Chip Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Single Phase Metering Chip Average Price by Application (2018-2023) & (US\$/Unit)

Table 104. Global Single Phase Metering Chip Average Price by Application (2024-2029) & (US\$/Unit)

Table 105. North America Single Phase Metering Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 106. North America Single Phase Metering Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 107. North America Single Phase Metering Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 108. North America Single Phase Metering Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 109. North America Single Phase Metering Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 110. North America Single Phase Metering Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 111. North America Single Phase Metering Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Single Phase Metering Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Single Phase Metering Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Europe Single Phase Metering Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Europe Single Phase Metering Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 116. Europe Single Phase Metering Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 117. Europe Single Phase Metering Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 118. Europe Single Phase Metering Chip Sales Quantity by Country (2024-2029)

& (K Units)

Table 119. Europe Single Phase Metering Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Single Phase Metering Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Single Phase Metering Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 122. Asia-Pacific Single Phase Metering Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 123. Asia-Pacific Single Phase Metering Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 124. Asia-Pacific Single Phase Metering Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific Single Phase Metering Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 126. Asia-Pacific Single Phase Metering Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific Single Phase Metering Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Single Phase Metering Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Single Phase Metering Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America Single Phase Metering Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America Single Phase Metering Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America Single Phase Metering Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 133. South America Single Phase Metering Chip Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America Single Phase Metering Chip Sales Quantity by Country (2024-2029) & (K Units)

Table 135. South America Single Phase Metering Chip Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Single Phase Metering Chip Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Single Phase Metering Chip Sales Quantity by Type (2018-2023) & (K Units)

Table 138. Middle East & Africa Single Phase Metering Chip Sales Quantity by Type (2024-2029) & (K Units)

Table 139. Middle East & Africa Single Phase Metering Chip Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa Single Phase Metering Chip Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa Single Phase Metering Chip Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa Single Phase Metering Chip Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa Single Phase Metering Chip Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Single Phase Metering Chip Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Single Phase Metering Chip Raw Material

Table 146. Key Manufacturers of Single Phase Metering Chip Raw Materials

Table 147. Single Phase Metering Chip Typical Distributors

Table 148. Single Phase Metering Chip Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Single Phase Metering Chip Picture
- Figure 2. Global Single Phase Metering Chip Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Single Phase Metering Chip Consumption Value Market Share by Type in 2022
- Figure 4. Single Function Metering Chip Examples
- Figure 5. Multifunctional Metering Chip Examples
- Figure 6. Global Single Phase Metering Chip Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Single Phase Metering Chip Consumption Value Market Share by Application in 2022
- Figure 8. Electrical Industry Examples
- Figure 9. Internet Industry Examples
- Figure 10. New Energy Industry Examples
- Figure 11. Achitechive Examples
- Figure 12. Others Examples
- Figure 13. Global Single Phase Metering Chip Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 14. Global Single Phase Metering Chip Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 15. Global Single Phase Metering Chip Sales Quantity (2018-2029) & (K Units)
- Figure 16. Global Single Phase Metering Chip Average Price (2018-2029) & (US\$/Unit)
- Figure 17. Global Single Phase Metering Chip Sales Quantity Market Share by Manufacturer in 2022
- Figure 18. Global Single Phase Metering Chip Consumption Value Market Share by Manufacturer in 2022
- Figure 19. Producer Shipments of Single Phase Metering Chip by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 20. Top 3 Single Phase Metering Chip Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Top 6 Single Phase Metering Chip Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Global Single Phase Metering Chip Sales Quantity Market Share by Region (2018-2029)
- Figure 23. Global Single Phase Metering Chip Consumption Value Market Share by

Region (2018-2029)

Figure 24. North America Single Phase Metering Chip Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Single Phase Metering Chip Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Single Phase Metering Chip Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Single Phase Metering Chip Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Single Phase Metering Chip Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Single Phase Metering Chip Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Single Phase Metering Chip Consumption Value Market Share by Type (2018-2029)

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

Figure 32. Global Single Phase Metering Chip Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Single Phase Metering Chip Consumption Value Market Share by Application (2018-2029)

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

Figure 35. North America Single Phase Metering Chip Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Single Phase Metering Chip Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Single Phase Metering Chip Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Single Phase Metering Chip Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Single Phase Metering Chip Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Single Phase Metering Chip Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Single Phase Metering Chip Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Single Phase Metering Chip Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Single Phase Metering Chip Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Single Phase Metering Chip Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Single Phase Metering Chip Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Single Phase Metering Chip Consumption Value Market Share by Region (2018-2029)

Figure 55. China Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Single Phase Metering Chip Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Single Phase Metering Chip Sales Quantity Market Share by



Application (2018-2029)

Figure 63. South America Single Phase Metering Chip Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Single Phase Metering Chip Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Single Phase Metering Chip Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Single Phase Metering Chip Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Single Phase Metering Chip Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Single Phase Metering Chip Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Single Phase Metering Chip Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Single Phase Metering Chip Market Drivers

Figure 76. Single Phase Metering Chip Market Restraints

Figure 77. Single Phase Metering Chip Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Single Phase Metering Chip in 2022

Figure 80. Manufacturing Process Analysis of Single Phase Metering Chip

Figure 81. Single Phase Metering Chip 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 Single Phase Metering Chip Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G8960436CCA6EN.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/G8960436CCA6EN.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

