

# Global Three-Phase Metering Chip Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

The three-phase metering chip is an integrated circuit chip used for power metering. It is usually used in three-phase power systems to measure and record the consumption of electrical energy. Compared with single-phase metering chips, three-phase metering chips have higher complexity and functions and can measure and calculate power data of three phases simultaneously. The main features and functions of the three-phase metering chip include: Three-phase current measurement: It can measure and record the current of three phases at the same time to accurately measure the consumption of electrical energy. Three-phase voltage measurement: Able to measure and record the voltage of three phases simultaneously to calculate the power factor and power of electrical energy. Power calculation: Able to calculate the active power, reactive power and apparent power of three-phase electric energy based on measured current and voltage data. Electric energy measurement: It can accurately measure and record the consumption of three-phase electric energy, including active electric energy, reactive energy and apparent electric energy. Communication interface: Usually has a communication interface that can transmit data with external systems or networks to achieve remote meter reading and energy management.

This report studies the global Three-Phase Metering Chip production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Three-Phase Metering Chip total production and demand, 2018-2029, (K Units)

Global Three-Phase Metering Chip total production value, 2018-2029, (USD Million)

Global Three-Phase Metering Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Three-Phase Metering Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Three-Phase Metering Chip domestic production, consumption, key domestic manufacturers and share

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

Global Three-Phase Metering Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Three-Phase Metering Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Three-Phase Metering Chip 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 STMicroelectronics, Analog Devices, Renesas Electronics, Ams, Microchip Technology, Arch Meter Corporation, Cirrus Logic, Labat Africa Ltd. and CHIPSEA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Three-Phase Metering Chip 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 Three-Phase Metering Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Three-Phase Metering Chip Market, Segmentation by Type

Single Function Metering Chip

Multifunctional Metering Chip

## Global Three-Phase Metering Chip Market, Segmentation by Application

Electrical Industry

Internet Industry

New Energy Industry

Achitechive

Others

Companies Profiled:

STMicroelectronics

Analog Devices

Renesas Electronics

Ams

Microchip Technology

Arch Meter Corporation

Cirrus Logic

Labat Africa Ltd.

CHIPSEA

Texas Instruments

Maxim Integrated

Silicon Labs

NXP Semiconductors

Infineon Technologies

## Holtek Semiconductor

### Key Questions Answered

1. How big is the global Three-Phase Metering Chip market?
2. What is the demand of the global Three-Phase Metering Chip market?
3. What is the year over year growth of the global Three-Phase Metering Chip market?
4. What is the production and production value of the global Three-Phase Metering Chip market?
5. Who are the key producers in the global Three-Phase Metering Chip market?

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