

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

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## Abstracts

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

The single-phase SOC chip is an integrated circuit chip used for single-phase electric energy measurement. It is a highly integrated system chip with multiple functions such as measuring current, voltage, power factor and electrical energy. Single-phase SOC chips usually have high accuracy and stability and can provide accurate energy measurement results. It is commonly used in energy metering equipment in homes and commercial buildings, such as smart meters, electric energy meters, and electronic energy meters. The main features and functions of single-phase SOC chips include: 1. Current measurement: capable of measuring and recording the current in a single-phase circuit to accurately measure power consumption. 2. Voltage measurement: Able to measure and record the voltage in a single-phase circuit to calculate the power factor and power of electrical energy. 3. Power calculation: Based on the measured current and voltage data, the active power, reactive power and apparent power of single-phase electrical energy can be calculated. 4. Electric energy measurement: Able to accurately measure and record single-phase electric energy consumption, including active electric energy, reactive energy and apparent electric energy. 5. Communication interface: It usually has a communication interface that can transmit data with external systems or networks to achieve remote meter reading and energy management.

The Global Info Research report includes an overview of the development of the Single Phase SOC Chip industry chain, the market status of Smart Home Industry (Single-Phase SOC Chip Based on ARM Architecture, Single-Phase SOC Chip Based on MIPS

Architecture), Achitechive (Single-Phase SOC Chip Based on ARM Architecture, Single-Phase SOC Chip Based on MIPS Architecture), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Single Phase SOC Chip.

Regionally, the report analyzes the Single Phase SOC 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 SOC Chip market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Single Phase SOC 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 SOC 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-Phase SOC Chip Based on ARM Architecture, Single-Phase SOC Chip Based on MIPS Architecture).

**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 SOC Chip market.

**Regional Analysis:** The report involves examining the Single Phase SOC 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 SOC 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 SOC Chip:

**Company Analysis:** Report covers individual Single Phase SOC 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 SOC Chip. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Smart Home Industry, Architecture).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Single Phase SOC 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 SOC 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-Phase SOC Chip Based on ARM Architecture

Single-Phase SOC Chip Based on MIPS Architecture

Single-Phase SOC Chip Based on Dedicated IP Core

## Market segment by Application

Smart Home Industry

Achitechive

New Energy Industry

Electrical Industry

Others

## Major players covered

Renesas Electronics

Texas Instruments

Infineon Technologies

STMicroelectronics

Analog Devices

Microchip Technology

Cirrus Logic

Maxim Integrated

Silicon Labs

NXP Semiconductors

Ams

Holtek Semiconductor

Labat Africa Ltd.

CHIPSEA

CanSemi

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

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

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

Chapter 4, the Single Phase SOC 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 SOC 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 SOC Chip.

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

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