

# Global Advanced Process Technology 28nm Node and Below Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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## **Abstracts**

According to our (Global Info Research) latest study, the global Advanced Process Technology 28nm Node and Below 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.

The advanced chip manufacturing process refers to the reduction of chips from large to small. The industry market is pursuing Moore's law that the chip size doubles in 18-24 months. It is generally believed that the process technology below 28nm is called advanced process, and the process above 28nm is called mature process. 14nm node and below advanced process technology refers to the process technology with wafer manufacturing accuracy below 14nm node, and 7nm node and below advanced process technology refers to the process technology with wafer manufacturing accuracy below 7nm node. At present, the industry is pursuing a high ground below the 2nm node, and mainland China is also trying to overtake the car with the chiplet packaging technology.

This report is a detailed and comprehensive analysis for global Advanced Process Technology 28nm Node and Below market. Both quantitative and qualitative analyses are presented by company, 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 Advanced Process Technology 28nm Node and Below market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Advanced Process Technology 28nm Node and Below market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Advanced Process Technology 28nm Node and Below market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Advanced Process Technology 28nm Node and Below market shares of main players, in revenue (\$ Million), 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 Advanced Process Technology 28nm Node and Below

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 Advanced Process Technology 28nm Node and Below 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 TSMC, Samsung LSI, Intel Corporation, GLOBALFOUNDRIES and United Microelectronics Corporation, 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

Advanced Process Technology 28nm Node and Below market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This



analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type		
I	DM	
I	Foundry	
Market segment by Application		
8	3 Inch Wafers	
	12 Inch Wafers	
(	Others	
Market s	segment by players, this report covers	
-	TSMC	
	Samsung LSI	
I	ntel Corporation	
(	GLOBALFOUNDRIES	
l	United Microelectronics Corporation	
	SMIC	
	STMicroelectronics	
-	Toshiba Corporation	
I	ВМ	

Shanghai Huali Microelectronics Corporation



## Shanghai Huahong Group

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Advanced Process Technology 28nm Node and Below product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Advanced Process Technology 28nm Node and Below, with revenue, gross margin and global market share of Advanced Process Technology 28nm Node and Below from 2018 to 2023.

Chapter 3, the Advanced Process Technology 28nm Node and Below competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and Advanced Process Technology 28nm Node and Below market forecast, by regions, type and application, with consumption value, from 2024 to 2029.



Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

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