

# Global Advanced Process Technology 28nm Node and Below Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G97511EDD0AAEN.html>

Date: March 2023

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: G97511EDD0AAEN

## Abstracts

The global Advanced Process Technology 28nm Node and Below market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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 studies the global Advanced Process Technology 28nm Node and Below demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Advanced Process Technology 28nm Node and Below, 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 Advanced Process Technology 28nm Node and Below that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Advanced Process Technology 28nm Node and Below total market, 2018-2029, (USD Million)

Global Advanced Process Technology 28nm Node and Below total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Advanced Process Technology 28nm Node and Below total market, key domestic companies and share, (USD Million)

Global Advanced Process Technology 28nm Node and Below revenue by player and market share 2018-2023, (USD Million)

Global Advanced Process Technology 28nm Node and Below total market by Type, CAGR, 2018-2029, (USD Million)

Global Advanced Process Technology 28nm Node and Below total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Advanced Process Technology 28nm Node and Below market based on the following parameters – company overview, revenue, 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, United Microelectronics Corporation, SMIC, STMicroelectronics, Toshiba Corporation and IBM, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Advanced Process Technology 28nm Node and Below market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Advanced Process Technology 28nm Node and Below Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Advanced Process Technology 28nm Node and Below Market, Segmentation by Type

IDM

Foundry

## Global Advanced Process Technology 28nm Node and Below Market, Segmentation by Application

8 Inch Wafers

12 Inch Wafers

Others

## Companies Profiled:

TSMC

Samsung LSI

Intel Corporation

GLOBALFOUNDRIES

United Microelectronics Corporation

SMIC

STMicroelectronics

Toshiba Corporation

IBM

Shanghai Huali Microelectronics Corporation

Shanghai Huahong Group

## Key Questions Answered

1. How big is the global Advanced Process Technology 28nm Node and Below market?
2. What is the demand of the global Advanced Process Technology 28nm Node and Below market?
3. What is the year over year growth of the global Advanced Process Technology 28nm Node and Below market?
4. What is the total value of the global Advanced Process Technology 28nm Node and Below market?
5. Who are the major players in the global Advanced Process Technology 28nm Node and Below market?

6. What are the growth factors driving the market demand?

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