

Application-specific Integrated Circuit (ASIC) Market, Global Outlook and Forecast 2022-2028

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Abstracts

An Application-Specific Integrated Circuit (ASIC) is an integrated circuit (IC) customized for a particular use, rather than intended for general-purpose use. For example, a chip designed to run in a digital voice recorder or a high-efficiency Bitcoin miner is an ASIC. Application-specific standard products (ASSPs) are intermediate between ASICs and industry standard integrated circuits like the 7400 series or the 4000 series

This report contains market size and forecasts of Application-specific Integrated Circuit (ASIC) in global, including the following market information:

Global Application-specific Integrated Circuit (ASIC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Application-specific Integrated Circuit (ASIC) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Application-specific Integrated Circuit (ASIC) companies in 2021 (%)

The global Application-specific Integrated Circuit (ASIC) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Full-custom Design Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of Application-specific Integrated Circuit (ASIC) include Infineon Technologies, STMicroelectronics, Texas Instruments, Analog Devices, Maxim Integrated, NXP Semiconductors, ON Semiconductors, Renesas Electronics and Skyworks Solutions. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Application-specific Integrated Circuit (ASIC) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Application-specific Integrated Circuit (ASIC) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Application-specific Integrated Circuit (ASIC) Market Segment Percentages, by Type, 2021 (%)

Full-custom Design

Standard-cell Based

Gate-array Based

Global Application-specific Integrated Circuit (ASIC) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Application-specific Integrated Circuit (ASIC) Market Segment Percentages, by Application, 2021 (%)

Automobiles

Laptops

PCs



Smarth	pands
Smartp	phones
Smart	watches
Tablet	S
TVs	
	ation-specific Integrated Circuit (ASIC) Market, By Region and Country, 023-2028 (\$ Millions) & (K Units)
	ation-specific Integrated Circuit (ASIC) Market Segment Percentages, By ountry, 2021 (%)
North A	America
	US
	Canada
	Mexico
Europe	9
	Germany
	France
	U.K.
	Italy
	Russia
	Nordic Countries



	Benelux
	Rest of Europe
Asia	
	China
	Japan
	South Korea
	Southeast Asia
	India
	Rest of Asia
South America	
	Brazil
	Argentina
	Rest of South America
Middle East & Africa	
	Turkey
	Israel
	Saudi Arabia
	UAE
	Rest of Middle East & Africa



Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Application-specific Integrated Circuit (ASIC) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Application-specific Integrated Circuit (ASIC) revenues share in global market, 2021 (%)

Key companies Application-specific Integrated Circuit (ASIC) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Application-specific Integrated Circuit (ASIC) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Infineon Technologies

STMicroelectronics

Texas Instruments

Analog Devices

Maxim Integrated

NXP Semiconductors

ON Semiconductors

Renesas Electronics

Skyworks Solutions



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