

Global Automobile Intelligent Cockpit SoC Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

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Abstracts

Cockpit SoC is the computing power supply unit of intelligent cockpits. It is mainly responsible for operation and processing of massive cockpit data, including video access of multiple cameras, network processing unit (NPU), in-car audio processing, speech, and image rendering and output (GPU/DPU) of multiple displays, in-car Bluetooth/WiFi connection, and Ethernet data interaction with other major in-vehicle ECUs

The Automobile Intelligent Cockpit SoC market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 and Russia-Ukraine War influence, the global Automobile Intelligent Cockpit SoC market size was valued at USD million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period.

The Automobile Intelligent Cockpit SoC market in the USA. is estimated at USD million in 2022, which currently accounts for a % share in the global market. China, the world's second largest economy, is estimated at USD million in 2022 and holds a % percent.

Passenger Car occupied for % of the Automobile Intelligent Cockpit SoC global market in 2021, and it is projected to value USD million by 2028, growing at a % CAGR in next

six years. In terms of product type, 5nm segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Automobile Intelligent Cockpit SoC include Qualcomm, NVIDIA, Intel, Renesas and Samsung, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Key Features of This Report:

This report provides in-depth analysis of the global Automobile Intelligent Cockpit SoC market, and provides market size (value, volume and average price) and CAGR for the history and forecast period (2017-2022, 2023-2028), considering 2021 as the base year

Main Automobile Intelligent Cockpit SoC manufacturers' industry ranking, sales, revenue, price, and market share analysis. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This reports profiles key players in the global Automobile Intelligent Cockpit SoC market based on the following parameters – headquarters, production locations, products portfolio, Automobile Intelligent Cockpit SoC revenue, sales, average price and gross margin, recent developments.

Evaluation and forecast the Automobile Intelligent Cockpit SoC market size, projected growth trends, and corresponding market share analysis by type, by application, and by region. It elucidates potential revenue opportunities across different segments and explains attractive investment proposition matrices for this market

Highlights of the current market scenario, recent information, latest developments, and factors impacting the growth of the market

Insights from this report would allow marketers and the management authorities of the companies to make informed decisions regarding their future product launches, type up-gradation, market expansion, and marketing tactics

Market Segmentation

Automobile Intelligent Cockpit SoC market is split by Type and by Application. For the period 2017-2028, the growth among segments provides accurate calculations and

forecasts for sales by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type (2017-2028; USD Million)

5nm

7nm

28nm

Others

Market segment by Application (2017-2028; USD Million)

Passenger Car

Commercial Vehicle

The key market players for global Automobile Intelligent Cockpit SoC market are listed below:

Qualcomm

NVIDIA

Intel

Renesas

Samsung

MediaTek

Huawei

STMicroelectronics

NXP

Texas Instruments

AMD

ARM

ADI

Telechips

SemiDrive Technology

SiEngine Technology

AllwinnerTechnology

Horizon Robotics

AutoChips Inc.

Rockchip

Black Sesame Technologies

UNISOC

Region Segment (2017-2028; USD Million)

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 Automobile Intelligent Cockpit SoC product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Automobile Intelligent Cockpit SoC, with price, sales, revenue and global market share of Automobile Intelligent Cockpit SoC from 2019 to 2022.

Chapter 3, the Automobile Intelligent Cockpit SoC competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automobile Intelligent Cockpit SoC breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Automobile Intelligent Cockpit SoC market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Automobile Intelligent Cockpit SoC.

Chapter 13, 14, and 15, to describe Automobile Intelligent Cockpit SoC sales channel, distributors, customers, research findings and conclusion, appendix and data source.

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