

# Global Drone Chips Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Drone Chips market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Unmanned aircraft are referred to as 'drones', or 'UAV' for short. UAVs include unmanned helicopters, fixed-wing aircraft, multi-rotor aircraft, unmanned airships, unmanned parachute aircraft and other types, which can be divided into military, civilian and consumer categories according to different fields of use. UAVs are divided into airframe structural components, power systems, flight control systems, camera monitoring systems and other architectures. Among them, the flight management and control system, which has an important impact on the stability, reliability of data transmission, accuracy and real-time of the UAV, plays a decisive role in its flight performance. The core of the UAV body is the flight controller, or the main control chip.The assembly of a UAV involves at least 11 types of chips, the core of which are the vision chip, the main control chip and the power chip. These chips support the most core flight control system of the drone, the sensing system, the transmission and delivery of data and the networking settings.

This report studies the global Drone Chips production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Drone Chips, 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 Drone Chips that contribute to its increasing demand across many markets.



Highlights and key features of the study

Global Drone Chips total production and demand, 2018-2029, (K Units)

Global Drone Chips total production value, 2018-2029, (USD Million)

Global Drone Chips production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Drone Chips consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Drone Chips domestic production, consumption, key domestic manufacturers and share

Global Drone Chips production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Drone Chips production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Drone Chips production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Drone Chips 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 Qualcomm, Intel, STMicroelectronics, TI, Samsung, ATMEL, Nuvoton, XMOS and NVIDIA, 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 Drone Chips market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by



manufacturer, 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 Drone Chips Market, By Region:

United States China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Drone Chips Market, Segmentation by Type

Master Control Chips

Vision Chip

Power Chips

Others

Global Drone Chips Market, Segmentation by Application

**Civilian Drones** 

**Industrial Drones** 



Other

**Companies Profiled:** 

Qualcomm

Intel

STMicroelectronics

ΤI

Samsung

ATMEL

Nuvoton

XMOS

**NVIDIA** 

Rockchip

Ambarella

Leadcore Technology

Hisilicon

Allwinner Technology

Key Questions Answered

1. How big is the global Drone Chips market?



- 2. What is the demand of the global Drone Chips market?
- 3. What is the year over year growth of the global Drone Chips market?
- 4. What is the production and production value of the global Drone Chips market?
- 5. Who are the key producers in the global Drone Chips market?
- 6. What are the growth factors driving the market demand?





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