

# Global Image Processing SoC Chip Market Growth 2024-2030

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## Abstracts

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Image processing SoC chip is a chip solution that integrates multiple functions such as image processor, CPU, memory, interface controller, etc. It can efficiently process visual data collected from image sensors, including multiple steps such as image acquisition, encoding and decoding, analysis, enhancement and transmission. These chips are widely used in various devices that require visual processing capabilities. Through image processing SoC chips, devices can realize real-time image processing and analysis, including advanced functions such as face recognition, object detection and tracking, scene recognition, etc., which greatly improves the intelligence level of the device and user experience.

The global Image Processing SoC Chip market size is projected to grow from US\$ 3635 million in 2024 to US\$ 6317 million in 2030; it is expected to grow at a CAGR of 9.6% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Image Processing SoC Chip Industry Forecast" looks at past sales and reviews total world Image Processing SoC Chip sales in 2023, providing a comprehensive analysis by region and market sector of projected Image Processing SoC Chip sales for 2024 through 2030. With Image Processing SoC Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Image Processing SoC Chip industry.

This Insight Report provides a comprehensive analysis of the global Image Processing SoC Chip landscape and highlights key trends related to product segmentation,

company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Image Processing SoC Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Image Processing SoC Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Image Processing SoC Chip and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Image Processing SoC Chip.

United States market for Image Processing SoC Chip is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Image Processing SoC Chip is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Image Processing SoC Chip is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Image Processing SoC Chip players cover Kneron, Marvell, Imagination Technologies, Qualcomm, OMNIVISION, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Image Processing SoC Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Integrated

Modular

### Segmentation by Application:

Automotive

Consumer Electronics

Security Equipment

Others

### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Kneron

Marvell

Imagination Technologies

Qualcomm

OMNIVISION

AMD

Ambarella

NXP Semiconductors

STMicroelectronics

Haisi Technology

Verisilicon Microelectronics

Realtek

Foxlink

Lianyun Technology

X Chip Microelectronics

Fullhan Microelectronics

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Image Processing SoC Chip market?

What factors are driving Image Processing SoC Chip market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Image Processing SoC Chip market opportunities vary by end market size?

How does Image Processing SoC Chip break out by Type, by Application?

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