

Global Monochrome Contact Image Sensor Market Research Report 2023

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Abstracts

Contact image sensor is a kind of integrated module. It is a combination of an optical, a light sensing and an illumination system; all within one compact system. It is a type of LED sensor having useful applications in scanner technologies. Monochrome Image Sensor is applied in white light source with higher brightness and lower power consumption.

According to QYResearch's new survey, global Monochrome Contact Image Sensor market is projected to reach US\$ 1654.8 million in 2029, increasing from US\$ 1050.8 million in 2022, with the CAGR of 6.8% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Monochrome Contact Image Sensor market research.

According to our research, the global Electronic Components market is approximately USD 466.61 billion in 2022. The Asia-Pacific region is a major market for electronic components. The downstream application fields of the electronic components industry are extensive, including communication equipment, consumer electronics, automotive electronics, smart home, industrial control, military security and other fields. Unlike the strong industry demand in 2021, downstream industry demand in 2022 showed a differentiated trend. The demand for traditional electronic applications represented by mobile phones and computers has turned weak, which has a greater impact on the demand of the entire industry; the demand for communication equipment and data centers has maintained growth but slowed down, and the industrial and Internet of Things driven by digital transformation and the development of artificial intelligence technology. The steady growth of application demand and the accelerated development of the new energy vehicle market can offset the decline in some consumer markets and

provide support for long-term demand growth.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Monochrome Contact Image Sensor market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Mitsubishi Electric

Canon

ROHM Semiconductor

ON Semiconductor

Syscan

Lite-On Semiconductor

WHEC

Tichawa Vision

Segment by Type

200-600 DPI

Others

Segment by Application

Copy Machine Applications

Scanner Applications

Others

Production by Region

North America

Europe

China

Japan

South Korea

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Monochrome Contact Image Sensor report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

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