

Global Light Sensor Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Light Sensor market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Light Sensor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A light sensor is a device that detects or measures the presence and intensity of light in its surrounding environment. It converts light energy into an electrical signal that can be read and processed by a computer or other electronic device. Some light sensors are designed to respond to different wavelengths of light, such as ultraviolet or infrared light. Light sensors are used in a variety of applications, including photography, security systems, automatic lighting controls, and solar energy systems.

The major global manufacturers of Light Sensor include ams AG, onsemi, Osram, Broadcom Inc, Texas Instruments, Renesas, Silicon Labs, LITEON, Microsemi (Microchip), EVERLIGHT, Vishay, New Japan Radio, Excelitas, Eptcore, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier

consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Light Sensor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Light Sensor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Light Sensor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Light Sensor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Light Sensor Include:

ams AG

onsemi

Osram

Broadcom Inc

Texas Instruments

Renesas

Silicon Labs

LITEON

Microsemi (Microchip)

EVERLIGHT

Vishay

New Japan Radio

Excelitas

Epticore

Light Sensor Product Segment Include:

Photoelectric IC

Photodiode

Phototransistor

Light Sensor Product Application Include:

Smart Phone

Tablet Computer

Laptop Computer

Automotive Electronics

Others

Chapter Scope

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