

# Global High-efficiency VCM Driver IC Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global High-efficiency VCM Driver IC market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Growing Demand in Consumer Electronics: The consumer electronics industry has been a major driver for the VCM Driver IC market. With the increasing popularity of smartphones, tablets, digital cameras, and wearable devices, the demand for VCMdriven autofocus systems and image stabilization mechanisms has been on the rise. As these devices become more advanced and integrated into our daily lives, the demand for VCM Driver ICs is expected to continue growing.

Advancements in Camera Technology: Camera technology has been evolving rapidly, especially in the smartphone segment. Higher resolution sensors, multiple camera modules, and advanced autofocus systems have become common features in modern smartphones. VCM Driver ICs are essential components in these systems, as they provide precise control for lens movement and autofocus functionality. As camera technology continues to advance, the demand for VCM Driver ICs with enhanced performance and integration capabilities is likely to increase.

The High-efficiency VCM Driver IC acts as the interface between the control system and the Voice Coil Motor, providing the necessary electrical signals to drive the motor. It typically includes several components, such as power amplifiers, current sensors, and control logic, which work together to ensure precise and accurate control of the motor's movement.



This report is a detailed and comprehensive analysis for global High-efficiency VCM Driver IC market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global High-efficiency VCM Driver IC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/K Unit), 2018-2029

Global High-efficiency VCM Driver IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/K Unit), 2018-2029

Global High-efficiency VCM Driver IC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/K Unit), 2018-2029

Global High-efficiency VCM Driver IC market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/K Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High-efficiency VCM Driver IC

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High-efficiency VCM Driver IC 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 Dongwoon Anatech, ROHM, Asahi



Kasei Microdevices (AKM), Onsemi and ADARD TECHNOLOGY INC., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

High-efficiency VCM Driver IC market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value 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

Open-Loop VCM Driver IC

Closed-Loop VCM Driver IC

Optical Anti-Shake (OIS) VCM Driver IC

Market segment by Application

**IOS System** 

Android System

Other System

Major players covered

**Dongwoon Anatech** 

ROHM

Asahi Kasei Microdevices (AKM)

Onsemi



ADARD TECHNOLOGY INC.

Giantec Semiconductor Corporation

Zinitix

Market segment by region, regional analysis covers

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 High-efficiency VCM Driver IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High-efficiency VCM Driver IC, with price, sales, revenue and global market share of High-efficiency VCM Driver IC from 2018 to 2023.

Chapter 3, the High-efficiency VCM Driver IC competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High-efficiency VCM Driver IC breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and High-efficiency VCM Driver IC market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Highefficiency VCM Driver IC.

Chapter 14 and 15, to describe High-efficiency VCM Driver IC sales channel, distributors, customers, research findings and conclusion.



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