

# Global D-Type Latches 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 D-Type Latches 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.

A D-Latch is a digital circuit that latches a digital input signal into an internal storage unit and then maintains the state of the output signal when the input signal is not needed. It consists of basic circuits such as D flip-flops and logic gates and is commonly used to store and delay data signals in digital systems. The D-type latch gets its name from the D flip-flop it uses. A D flip-flop is a memory cell that has two input ports (clock and data) and one output port. When the rising edge of the clock signal arrives, if the data port is high level, the output port of the D flip-flop will be set to high level, otherwise the output port will be set to low level. Therefore, when the D-type latch receives a data signal, it will store the data signal into the internal D flip-flop when the next clock rising edge arrives. The output signal of the D-type latch can be controlled by logic gates, for example, an AND gate or a NOR gate can be used to control the output signal. When the latch is in the latched state, the output signal remains unchanged until the next clock rising edge arrives, at which point the output signal is updated to the data signal in the internal memory unit. D-type latches are usually used in timing control, state machines, and data transmission in digital systems, and have functions such as storage, delay, and control signals. They are one of the basic circuit blocks commonly used in digital systems.

This report is a detailed and comprehensive analysis for global D-Type Latches 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 D-Type Latches market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global D-Type Latches market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

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

Global D-Type Latches market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/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 D-Type Latches

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 D-Type Latches 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 Diodes Incorporated, Micochip Technology, Nexperia USA Inc., NXP USA Inc. and onsemi, 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

D-Type Latches 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

Surface Mount

Through Hole Mounting

### Market segment by Application

Timing Control

State Machine

Data Transmission

Other

### Major players covered

Diodes Incorporated

Microchip Technology

Nexperia USA Inc.

NXP USA Inc.

onsemi

Renesas Electronics America Inc

STMicroelectronics

Texas Instruments

Toshiba Semiconductor and Storage

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 D-Type Latches product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of D-Type Latches, with price, sales, revenue and global market share of D-Type Latches from 2018 to 2023.

Chapter 3, the D-Type Latches competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the D-Type Latches 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 D-Type Latches 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 D-Type Latches.

Chapter 14 and 15, to describe D-Type Latches sales channel, distributors, customers, research findings and conclusion.

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