

# Global D-Type Latches Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G7F97B31DC96EN.html>

Date: May 2023

Pages: 103

Price: US\$ 4,480.00 (Single User License)

ID: G7F97B31DC96EN

## Abstracts

The global D-Type Latches market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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 studies the global D-Type Latches production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for D-Type Latches, and provides market size (US\$ million) and Year-over-Year (YoY) Growth,

considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of D-Type Latches that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global D-Type Latches total production and demand, 2018-2029, (K Units)

Global D-Type Latches total production value, 2018-2029, (USD Million)

Global D-Type Latches production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global D-Type Latches consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: D-Type Latches domestic production, consumption, key domestic manufacturers and share

Global D-Type Latches production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global D-Type Latches production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global D-Type Latches production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports 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., onsemi, Renesas Electronics America Inc, STMicroelectronics, Texas Instruments and Toshiba Semiconductor and Storage, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World D-Type Latches market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

## Global D-Type Latches Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global D-Type Latches Market, Segmentation by Type

Surface Mount

Through Hole Mounting

## Global D-Type Latches Market, Segmentation by Application

Timing Control

State Machine

Data Transmission

Other

#### Companies Profiled:

Diodes Incorporated

Microchip Technology

Nexperia USA Inc.

NXP USA Inc.

onsemi

Renesas Electronics America Inc

STMicroelectronics

Texas Instruments

Toshiba Semiconductor and Storage

#### Key Questions Answered

1. How big is the global D-Type Latches market?
2. What is the demand of the global D-Type Latches market?
3. What is the year over year growth of the global D-Type Latches market?
4. What is the production and production value of the global D-Type Latches market?
5. Who are the key producers in the global D-Type Latches market?

6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 D-Type Latches Introduction
- 1.2 World D-Type Latches Supply & Forecast
  - 1.2.1 World D-Type Latches Production Value (2018 & 2022 & 2029)
  - 1.2.2 World D-Type Latches Production (2018-2029)
  - 1.2.3 World D-Type Latches Pricing Trends (2018-2029)
- 1.3 World D-Type Latches Production by Region (Based on Production Site)
  - 1.3.1 World D-Type Latches Production Value by Region (2018-2029)
  - 1.3.2 World D-Type Latches Production by Region (2018-2029)
  - 1.3.3 World D-Type Latches Average Price by Region (2018-2029)
  - 1.3.4 North America D-Type Latches Production (2018-2029)
  - 1.3.5 Europe D-Type Latches Production (2018-2029)
  - 1.3.6 China D-Type Latches Production (2018-2029)
  - 1.3.7 Japan D-Type Latches Production (2018-2029)
  - 1.3.8 South Korea D-Type Latches Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 D-Type Latches Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 D-Type Latches Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World D-Type Latches Demand (2018-2029)
- 2.2 World D-Type Latches Consumption by Region
  - 2.2.1 World D-Type Latches Consumption by Region (2018-2023)
  - 2.2.2 World D-Type Latches Consumption Forecast by Region (2024-2029)
- 2.3 United States D-Type Latches Consumption (2018-2029)
- 2.4 China D-Type Latches Consumption (2018-2029)
- 2.5 Europe D-Type Latches Consumption (2018-2029)
- 2.6 Japan D-Type Latches Consumption (2018-2029)
- 2.7 South Korea D-Type Latches Consumption (2018-2029)
- 2.8 ASEAN D-Type Latches Consumption (2018-2029)
- 2.9 India D-Type Latches Consumption (2018-2029)

### **3 WORLD D-TYPE LATCHES MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World D-Type Latches Production Value by Manufacturer (2018-2023)

3.2 World D-Type Latches Production by Manufacturer (2018-2023)

3.3 World D-Type Latches Average Price by Manufacturer (2018-2023)

3.4 D-Type Latches Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global D-Type Latches Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for D-Type Latches in 2022

3.5.3 Global Concentration Ratios (CR8) for D-Type Latches in 2022

3.6 D-Type Latches Market: Overall Company Footprint Analysis

3.6.1 D-Type Latches Market: Region Footprint

3.6.2 D-Type Latches Market: Company Product Type Footprint

3.6.3 D-Type Latches Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: D-Type Latches Production Value Comparison

4.1.1 United States VS China: D-Type Latches Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: D-Type Latches Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: D-Type Latches Production Comparison

4.2.1 United States VS China: D-Type Latches Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: D-Type Latches Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: D-Type Latches Consumption Comparison

4.3.1 United States VS China: D-Type Latches Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: D-Type Latches Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based D-Type Latches Manufacturers and Market Share, 2018-2023

4.4.1 United States Based D-Type Latches Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers D-Type Latches Production Value (2018-2023)

4.4.3 United States Based Manufacturers D-Type Latches Production (2018-2023)

#### 4.5 China Based D-Type Latches Manufacturers and Market Share

4.5.1 China Based D-Type Latches Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers D-Type Latches Production Value (2018-2023)

4.5.3 China Based Manufacturers D-Type Latches Production (2018-2023)

#### 4.6 Rest of World Based D-Type Latches Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based D-Type Latches Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers D-Type Latches Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers D-Type Latches Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World D-Type Latches Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

5.2.1 Surface Mount

5.2.2 Through Hole Mounting

#### 5.3 Market Segment by Type

5.3.1 World D-Type Latches Production by Type (2018-2029)

5.3.2 World D-Type Latches Production Value by Type (2018-2029)

5.3.3 World D-Type Latches Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

#### 6.1 World D-Type Latches Market Size Overview by Application: 2018 VS 2022 VS 2029

#### 6.2 Segment Introduction by Application

6.2.1 Timing Control

6.2.2 State Machine

6.2.3 Data Transmission

6.2.4 Other

#### 6.3 Market Segment by Application



- 6.3.1 World D-Type Latches Production by Application (2018-2029)
- 6.3.2 World D-Type Latches Production Value by Application (2018-2029)
- 6.3.3 World D-Type Latches Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

### **7.1 Diodes Incorporated**

- 7.1.1 Diodes Incorporated Details
- 7.1.2 Diodes Incorporated Major Business
- 7.1.3 Diodes Incorporated D-Type Latches Product and Services
- 7.1.4 Diodes Incorporated D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Diodes Incorporated Recent Developments/Updates
- 7.1.6 Diodes Incorporated Competitive Strengths & Weaknesses

### **7.2 Micochip Technology**

- 7.2.1 Micochip Technology Details
- 7.2.2 Micochip Technology Major Business
- 7.2.3 Micochip Technology D-Type Latches Product and Services
- 7.2.4 Micochip Technology D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Micochip Technology Recent Developments/Updates
- 7.2.6 Micochip Technology Competitive Strengths & Weaknesses

### **7.3 Nexperia USA Inc.**

- 7.3.1 Nexperia USA Inc. Details
- 7.3.2 Nexperia USA Inc. Major Business
- 7.3.3 Nexperia USA Inc. D-Type Latches Product and Services
- 7.3.4 Nexperia USA Inc. D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Nexperia USA Inc. Recent Developments/Updates
- 7.3.6 Nexperia USA Inc. Competitive Strengths & Weaknesses

### **7.4 NXP USA Inc.**

- 7.4.1 NXP USA Inc. Details
- 7.4.2 NXP USA Inc. Major Business
- 7.4.3 NXP USA Inc. D-Type Latches Product and Services
- 7.4.4 NXP USA Inc. D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 NXP USA Inc. Recent Developments/Updates
- 7.4.6 NXP USA Inc. Competitive Strengths & Weaknesses

### **7.5 onsemi**

- 7.5.1 onsemi Details
- 7.5.2 onsemi Major Business
- 7.5.3 onsemi D-Type Latches Product and Services
- 7.5.4 onsemi D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 onsemi Recent Developments/Updates
- 7.5.6 onsemi Competitive Strengths & Weaknesses
- 7.6 Renesas Electronics America Inc
  - 7.6.1 Renesas Electronics America Inc Details
  - 7.6.2 Renesas Electronics America Inc Major Business
  - 7.6.3 Renesas Electronics America Inc D-Type Latches Product and Services
  - 7.6.4 Renesas Electronics America Inc D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Renesas Electronics America Inc Recent Developments/Updates
  - 7.6.6 Renesas Electronics America Inc Competitive Strengths & Weaknesses
- 7.7 STMicroelectronics
  - 7.7.1 STMicroelectronics Details
  - 7.7.2 STMicroelectronics Major Business
  - 7.7.3 STMicroelectronics D-Type Latches Product and Services
  - 7.7.4 STMicroelectronics D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 STMicroelectronics Recent Developments/Updates
  - 7.7.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.8 Texas Instruments
  - 7.8.1 Texas Instruments Details
  - 7.8.2 Texas Instruments Major Business
  - 7.8.3 Texas Instruments D-Type Latches Product and Services
  - 7.8.4 Texas Instruments D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Texas Instruments Recent Developments/Updates
  - 7.8.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.9 Toshiba Semiconductor and Storage
  - 7.9.1 Toshiba Semiconductor and Storage Details
  - 7.9.2 Toshiba Semiconductor and Storage Major Business
  - 7.9.3 Toshiba Semiconductor and Storage D-Type Latches Product and Services
  - 7.9.4 Toshiba Semiconductor and Storage D-Type Latches Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Toshiba Semiconductor and Storage Recent Developments/Updates
  - 7.9.6 Toshiba Semiconductor and Storage Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 D-Type Latches Industry Chain

8.2 D-Type Latches Upstream Analysis

8.2.1 D-Type Latches Core Raw Materials

8.2.2 Main Manufacturers of D-Type Latches Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 D-Type Latches Production Mode

8.6 D-Type Latches Procurement Model

8.7 D-Type Latches Industry Sales Model and Sales Channels

8.7.1 D-Type Latches Sales Model

8.7.2 D-Type Latches Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World D-Type Latches Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World D-Type Latches Production Value by Region (2018-2023) & (USD Million)

Table 3. World D-Type Latches Production Value by Region (2024-2029) & (USD Million)

Table 4. World D-Type Latches Production Value Market Share by Region (2018-2023)

Table 5. World D-Type Latches Production Value Market Share by Region (2024-2029)

Table 6. World D-Type Latches Production by Region (2018-2023) & (K Units)

Table 7. World D-Type Latches Production by Region (2024-2029) & (K Units)

Table 8. World D-Type Latches Production Market Share by Region (2018-2023)

Table 9. World D-Type Latches Production Market Share by Region (2024-2029)

Table 10. World D-Type Latches Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World D-Type Latches Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. D-Type Latches Major Market Trends

Table 13. World D-Type Latches Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World D-Type Latches Consumption by Region (2018-2023) & (K Units)

Table 15. World D-Type Latches Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World D-Type Latches Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key D-Type Latches Producers in 2022

Table 18. World D-Type Latches Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key D-Type Latches Producers in 2022

Table 20. World D-Type Latches Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global D-Type Latches Company Evaluation Quadrant

Table 22. World D-Type Latches Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and D-Type Latches Production Site of Key Manufacturer

Table 24. D-Type Latches Market: Company Product Type Footprint

Table 25. D-Type Latches Market: Company Product Application Footprint

Table 26. D-Type Latches Competitive Factors

Table 27. D-Type Latches New Entrant and Capacity Expansion Plans

Table 28. D-Type Latches Mergers & Acquisitions Activity

Table 29. United States VS China D-Type Latches Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China D-Type Latches Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China D-Type Latches Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based D-Type Latches Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers D-Type Latches Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers D-Type Latches Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers D-Type Latches Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers D-Type Latches Production Market Share (2018-2023)

Table 37. China Based D-Type Latches Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers D-Type Latches Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers D-Type Latches Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers D-Type Latches Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers D-Type Latches Production Market Share (2018-2023)

Table 42. Rest of World Based D-Type Latches Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers D-Type Latches Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers D-Type Latches Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers D-Type Latches Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers D-Type Latches Production Market Share (2018-2023)

Table 47. World D-Type Latches Production Value by Type, (USD Million), 2018 & 2022 & 2029

- Table 48. World D-Type Latches Production by Type (2018-2023) & (K Units)
- Table 49. World D-Type Latches Production by Type (2024-2029) & (K Units)
- Table 50. World D-Type Latches Production Value by Type (2018-2023) & (USD Million)
- Table 51. World D-Type Latches Production Value by Type (2024-2029) & (USD Million)
- Table 52. World D-Type Latches Average Price by Type (2018-2023) & (US\$/Unit)
- Table 53. World D-Type Latches Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World D-Type Latches Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World D-Type Latches Production by Application (2018-2023) & (K Units)
- Table 56. World D-Type Latches Production by Application (2024-2029) & (K Units)
- Table 57. World D-Type Latches Production Value by Application (2018-2023) & (USD Million)
- Table 58. World D-Type Latches Production Value by Application (2024-2029) & (USD Million)
- Table 59. World D-Type Latches Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World D-Type Latches Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. Diodes Incorporated Basic Information, Manufacturing Base and Competitors
- Table 62. Diodes Incorporated Major Business
- Table 63. Diodes Incorporated D-Type Latches Product and Services
- Table 64. Diodes Incorporated D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Diodes Incorporated Recent Developments/Updates
- Table 66. Diodes Incorporated Competitive Strengths & Weaknesses
- Table 67. Micochip Technology Basic Information, Manufacturing Base and Competitors
- Table 68. Micochip Technology Major Business
- Table 69. Micochip Technology D-Type Latches Product and Services
- Table 70. Micochip Technology D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Micochip Technology Recent Developments/Updates
- Table 72. Micochip Technology Competitive Strengths & Weaknesses
- Table 73. Nexperia USA Inc. Basic Information, Manufacturing Base and Competitors
- Table 74. Nexperia USA Inc. Major Business
- Table 75. Nexperia USA Inc. D-Type Latches Product and Services
- Table 76. Nexperia USA Inc. D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Nexperia USA Inc. Recent Developments/Updates
- Table 78. Nexperia USA Inc. Competitive Strengths & Weaknesses



- Table 79. NXP USA Inc. Basic Information, Manufacturing Base and Competitors
- Table 80. NXP USA Inc. Major Business
- Table 81. NXP USA Inc. D-Type Latches Product and Services
- Table 82. NXP USA Inc. D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. NXP USA Inc. Recent Developments/Updates
- Table 84. NXP USA Inc. Competitive Strengths & Weaknesses
- Table 85. onsemi Basic Information, Manufacturing Base and Competitors
- Table 86. onsemi Major Business
- Table 87. onsemi D-Type Latches Product and Services
- Table 88. onsemi D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. onsemi Recent Developments/Updates
- Table 90. onsemi Competitive Strengths & Weaknesses
- Table 91. Renesas Electronics America Inc Basic Information, Manufacturing Base and Competitors
- Table 92. Renesas Electronics America Inc Major Business
- Table 93. Renesas Electronics America Inc D-Type Latches Product and Services
- Table 94. Renesas Electronics America Inc D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Renesas Electronics America Inc Recent Developments/Updates
- Table 96. Renesas Electronics America Inc Competitive Strengths & Weaknesses
- Table 97. STMicroelectronics Basic Information, Manufacturing Base and Competitors
- Table 98. STMicroelectronics Major Business
- Table 99. STMicroelectronics D-Type Latches Product and Services
- Table 100. STMicroelectronics D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. STMicroelectronics Recent Developments/Updates
- Table 102. STMicroelectronics Competitive Strengths & Weaknesses
- Table 103. Texas Instruments Basic Information, Manufacturing Base and Competitors
- Table 104. Texas Instruments Major Business
- Table 105. Texas Instruments D-Type Latches Product and Services
- Table 106. Texas Instruments D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Texas Instruments Recent Developments/Updates
- Table 108. Toshiba Semiconductor and Storage Basic Information, Manufacturing Base and Competitors
- Table 109. Toshiba Semiconductor and Storage Major Business

Table 110. Toshiba Semiconductor and Storage D-Type Latches Product and Services

Table 111. Toshiba Semiconductor and Storage D-Type Latches Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Global Key Players of D-Type Latches Upstream (Raw Materials)

Table 113. D-Type Latches Typical Customers

Table 114. D-Type Latches Typical Distributors



## List Of Figures

### LIST OF FIGURES

Figure 1. D-Type Latches Picture

Figure 2. World D-Type Latches Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World D-Type Latches Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World D-Type Latches Production (2018-2029) & (K Units)

Figure 5. World D-Type Latches Average Price (2018-2029) & (US\$/Unit)

Figure 6. World D-Type Latches Production Value Market Share by Region (2018-2029)

Figure 7. World D-Type Latches Production Market Share by Region (2018-2029)

Figure 8. North America D-Type Latches Production (2018-2029) & (K Units)

Figure 9. Europe D-Type Latches Production (2018-2029) & (K Units)

Figure 10. China D-Type Latches Production (2018-2029) & (K Units)

Figure 11. Japan D-Type Latches Production (2018-2029) & (K Units)

Figure 12. South Korea D-Type Latches Production (2018-2029) & (K Units)

Figure 13. D-Type Latches Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World D-Type Latches Consumption (2018-2029) & (K Units)

Figure 16. World D-Type Latches Consumption Market Share by Region (2018-2029)

Figure 17. United States D-Type Latches Consumption (2018-2029) & (K Units)

Figure 18. China D-Type Latches Consumption (2018-2029) & (K Units)

Figure 19. Europe D-Type Latches Consumption (2018-2029) & (K Units)

Figure 20. Japan D-Type Latches Consumption (2018-2029) & (K Units)

Figure 21. South Korea D-Type Latches Consumption (2018-2029) & (K Units)

Figure 22. ASEAN D-Type Latches Consumption (2018-2029) & (K Units)

Figure 23. India D-Type Latches Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of D-Type Latches by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for D-Type Latches Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for D-Type Latches Markets in 2022

Figure 27. United States VS China: D-Type Latches Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: D-Type Latches Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: D-Type Latches Consumption Market Share

Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers D-Type Latches Production Market Share 2022

Figure 31. China Based Manufacturers D-Type Latches Production Market Share 2022

Figure 32. Rest of World Based Manufacturers D-Type Latches Production Market Share 2022

Figure 33. World D-Type Latches Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World D-Type Latches Production Value Market Share by Type in 2022

Figure 35. Surface Mount

Figure 36. Through Hole Mounting

Figure 37. World D-Type Latches Production Market Share by Type (2018-2029)

Figure 38. World D-Type Latches Production Value Market Share by Type (2018-2029)

Figure 39. World D-Type Latches Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World D-Type Latches Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World D-Type Latches Production Value Market Share by Application in 2022

Figure 42. Timing Control

Figure 43. State Machine

Figure 44. Data Transmission

Figure 45. Other

Figure 46. World D-Type Latches Production Market Share by Application (2018-2029)

Figure 47. World D-Type Latches Production Value Market Share by Application (2018-2029)

Figure 48. World D-Type Latches Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. D-Type Latches Industry Chain

Figure 50. D-Type Latches Procurement Model

Figure 51. D-Type Latches Sales Model

Figure 52. D-Type Latches Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global D-Type Latches Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G7F97B31DC96EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7F97B31DC96EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970