

# Global Arduino Development Kit 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 Arduino Development Kit 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.

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

Global Arduino Development Kit market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2018-2029

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



Global Arduino Development Kit market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/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 Arduino Development Kit

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 Arduino Development Kit 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 Dfrobot, Arduino, Infineon, 4D Systems and Kitronik, 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

Arduino Development Kit 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

**ARM Architecture** 

**AVR** Architecture

**FPGA** Architecture

STM8 Architecture



#### Market segment by Application

#### Teaching Experiment in School

**DIY Outside School** 

#### Major players covered

Dfrobot

Arduino

Infineon

4D Systems

Kitronik

Adafruit

Bridgetek

Digilent

FTDI

Lattice Semiconductor

Microchip

Mikroelektronika

NXP

Olimex



Onsemi

Pi Supply

STMicroelectronics

**TE Connectivity** 

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 Arduino Development Kit product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Arduino Development Kit, with price, sales, revenue and global market share of Arduino Development Kit from 2018 to 2023.

Chapter 3, the Arduino Development Kit competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Arduino Development Kit 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 Arduino Development Kit 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 Arduino Development Kit.

Chapter 14 and 15, to describe Arduino Development Kit sales channel, distributors, customers, research findings and conclusion.



## Contents

### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Arduino Development Kit

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Arduino Development Kit Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 ARM Architecture
- 1.3.3 AVR Architecture
- 1.3.4 FPGA Architecture
- 1.3.5 STM8 Architecture
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Arduino Development Kit Consumption Value by Application:

- 2018 Versus 2022 Versus 2029
  - 1.4.2 Teaching Experiment in School
  - 1.4.3 DIY Outside School
- 1.5 Global Arduino Development Kit Market Size & Forecast
  - 1.5.1 Global Arduino Development Kit Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Arduino Development Kit Sales Quantity (2018-2029)
  - 1.5.3 Global Arduino Development Kit Average Price (2018-2029)

## 2 MANUFACTURERS PROFILES

- 2.1 Dfrobot
  - 2.1.1 Dfrobot Details
  - 2.1.2 Dfrobot Major Business
  - 2.1.3 Dfrobot Arduino Development Kit Product and Services
- 2.1.4 Dfrobot Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.1.5 Dfrobot Recent Developments/Updates

2.2 Arduino

- 2.2.1 Arduino Details
- 2.2.2 Arduino Major Business
- 2.2.3 Arduino Arduino Development Kit Product and Services
- 2.2.4 Arduino Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.2.5 Arduino Recent Developments/Updates



#### 2.3 Infineon

- 2.3.1 Infineon Details
- 2.3.2 Infineon Major Business
- 2.3.3 Infineon Arduino Development Kit Product and Services
- 2.3.4 Infineon Arduino Development Kit Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.3.5 Infineon Recent Developments/Updates

#### 2.4 4D Systems

- 2.4.1 4D Systems Details
- 2.4.2 4D Systems Major Business
- 2.4.3 4D Systems Arduino Development Kit Product and Services
- 2.4.4 4D Systems Arduino Development Kit Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.4.5 4D Systems Recent Developments/Updates

2.5 Kitronik

- 2.5.1 Kitronik Details
- 2.5.2 Kitronik Major Business
- 2.5.3 Kitronik Arduino Development Kit Product and Services
- 2.5.4 Kitronik Arduino Development Kit Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.5.5 Kitronik Recent Developments/Updates

2.6 Adafruit

- 2.6.1 Adafruit Details
- 2.6.2 Adafruit Major Business
- 2.6.3 Adafruit Arduino Development Kit Product and Services
- 2.6.4 Adafruit Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.6.5 Adafruit Recent Developments/Updates

2.7 Bridgetek

- 2.7.1 Bridgetek Details
- 2.7.2 Bridgetek Major Business
- 2.7.3 Bridgetek Arduino Development Kit Product and Services
- 2.7.4 Bridgetek Arduino Development Kit Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
  - 2.7.5 Bridgetek Recent Developments/Updates

2.8 Digilent

- 2.8.1 Digilent Details
- 2.8.2 Digilent Major Business
- 2.8.3 Digilent Arduino Development Kit Product and Services



2.8.4 Digilent Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.8.5 Digilent Recent Developments/Updates

2.9 FTDI

- 2.9.1 FTDI Details
- 2.9.2 FTDI Major Business

2.9.3 FTDI Arduino Development Kit Product and Services

2.9.4 FTDI Arduino Development Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 FTDI Recent Developments/Updates

2.10 Lattice Semiconductor

2.10.1 Lattice Semiconductor Details

2.10.2 Lattice Semiconductor Major Business

2.10.3 Lattice Semiconductor Arduino Development Kit Product and Services

2.10.4 Lattice Semiconductor Arduino Development Kit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Lattice Semiconductor Recent Developments/Updates

2.11 Microchip

2.11.1 Microchip Details

- 2.11.2 Microchip Major Business
- 2.11.3 Microchip Arduino Development Kit Product and Services
- 2.11.4 Microchip Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.11.5 Microchip Recent Developments/Updates

2.12 Mikroelektronika

- 2.12.1 Mikroelektronika Details
- 2.12.2 Mikroelektronika Major Business
- 2.12.3 Mikroelektronika Arduino Development Kit Product and Services

2.12.4 Mikroelektronika Arduino Development Kit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Mikroelektronika Recent Developments/Updates

2.13 NXP

- 2.13.1 NXP Details
- 2.13.2 NXP Major Business
- 2.13.3 NXP Arduino Development Kit Product and Services

2.13.4 NXP Arduino Development Kit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 NXP Recent Developments/Updates

2.14 Olimex



- 2.14.1 Olimex Details
- 2.14.2 Olimex Major Business
- 2.14.3 Olimex Arduino Development Kit Product and Services
- 2.14.4 Olimex Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.14.5 Olimex Recent Developments/Updates

2.15 Onsemi

- 2.15.1 Onsemi Details
- 2.15.2 Onsemi Major Business
- 2.15.3 Onsemi Arduino Development Kit Product and Services
- 2.15.4 Onsemi Arduino Development Kit Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.15.5 Onsemi Recent Developments/Updates

2.16 Pi Supply

- 2.16.1 Pi Supply Details
- 2.16.2 Pi Supply Major Business
- 2.16.3 Pi Supply Arduino Development Kit Product and Services
- 2.16.4 Pi Supply Arduino Development Kit Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.16.5 Pi Supply Recent Developments/Updates

2.17 STMicroelectronics

- 2.17.1 STMicroelectronics Details
- 2.17.2 STMicroelectronics Major Business
- 2.17.3 STMicroelectronics Arduino Development Kit Product and Services
- 2.17.4 STMicroelectronics Arduino Development Kit Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.17.5 STMicroelectronics Recent Developments/Updates
- 2.18 TE Connectivity
  - 2.18.1 TE Connectivity Details
  - 2.18.2 TE Connectivity Major Business
  - 2.18.3 TE Connectivity Arduino Development Kit Product and Services
- 2.18.4 TE Connectivity Arduino Development Kit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 TE Connectivity Recent Developments/Updates

## 3 COMPETITIVE ENVIRONMENT: ARDUINO DEVELOPMENT KIT BY MANUFACTURER

3.1 Global Arduino Development Kit Sales Quantity by Manufacturer (2018-2023)



3.2 Global Arduino Development Kit Revenue by Manufacturer (2018-2023)

3.3 Global Arduino Development Kit Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Arduino Development Kit by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Arduino Development Kit Manufacturer Market Share in 2022

- 3.4.2 Top 6 Arduino Development Kit Manufacturer Market Share in 2022
- 3.5 Arduino Development Kit Market: Overall Company Footprint Analysis
- 3.5.1 Arduino Development Kit Market: Region Footprint
- 3.5.2 Arduino Development Kit Market: Company Product Type Footprint
- 3.5.3 Arduino Development Kit Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Arduino Development Kit Market Size by Region
  - 4.1.1 Global Arduino Development Kit Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Arduino Development Kit Consumption Value by Region (2018-2029)
- 4.1.3 Global Arduino Development Kit Average Price by Region (2018-2029)
- 4.2 North America Arduino Development Kit Consumption Value (2018-2029)
- 4.3 Europe Arduino Development Kit Consumption Value (2018-2029)
- 4.4 Asia-Pacific Arduino Development Kit Consumption Value (2018-2029)
- 4.5 South America Arduino Development Kit Consumption Value (2018-2029)
- 4.6 Middle East and Africa Arduino Development Kit Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Arduino Development Kit Sales Quantity by Type (2018-2029)
- 5.2 Global Arduino Development Kit Consumption Value by Type (2018-2029)
- 5.3 Global Arduino Development Kit Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Arduino Development Kit Sales Quantity by Application (2018-2029)
- 6.2 Global Arduino Development Kit Consumption Value by Application (2018-2029)
- 6.3 Global Arduino Development Kit Average Price by Application (2018-2029)

## 7 NORTH AMERICA

Global Arduino Development Kit Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



- 7.1 North America Arduino Development Kit Sales Quantity by Type (2018-2029)
- 7.2 North America Arduino Development Kit Sales Quantity by Application (2018-2029)
- 7.3 North America Arduino Development Kit Market Size by Country
- 7.3.1 North America Arduino Development Kit Sales Quantity by Country (2018-2029)

7.3.2 North America Arduino Development Kit Consumption Value by Country (2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

## 8 EUROPE

- 8.1 Europe Arduino Development Kit Sales Quantity by Type (2018-2029)
- 8.2 Europe Arduino Development Kit Sales Quantity by Application (2018-2029)
- 8.3 Europe Arduino Development Kit Market Size by Country
  - 8.3.1 Europe Arduino Development Kit Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Arduino Development Kit Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Arduino Development Kit Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Arduino Development Kit Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Arduino Development Kit Market Size by Region
- 9.3.1 Asia-Pacific Arduino Development Kit Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Arduino Development Kit Consumption Value by Region

## (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)



### **10 SOUTH AMERICA**

10.1 South America Arduino Development Kit Sales Quantity by Type (2018-2029)

10.2 South America Arduino Development Kit Sales Quantity by Application (2018-2029)

10.3 South America Arduino Development Kit Market Size by Country

10.3.1 South America Arduino Development Kit Sales Quantity by Country (2018-2029)

10.3.2 South America Arduino Development Kit Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Arduino Development Kit Sales Quantity by Type (2018-2029)11.2 Middle East & Africa Arduino Development Kit Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Arduino Development Kit Market Size by Country

11.3.1 Middle East & Africa Arduino Development Kit Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Arduino Development Kit Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

12.1 Arduino Development Kit Market Drivers

12.2 Arduino Development Kit Market Restraints

12.3 Arduino Development Kit Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry



- 12.5 Influence of COVID-19 and Russia-Ukraine War 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Arduino Development Kit and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Arduino Development Kit
- 13.3 Arduino Development Kit Production Process
- 13.4 Arduino Development Kit Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Arduino Development Kit Typical Distributors
- 14.3 Arduino Development Kit Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology16.2 Research Process and Data Source
- 16.3 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Arduino Development Kit Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Arduino Development Kit Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Dfrobot Basic Information, Manufacturing Base and Competitors Table 4. Dfrobot Major Business Table 5. Dfrobot Arduino Development Kit Product and Services Table 6. Dfrobot Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Dfrobot Recent Developments/Updates Table 8. Arduino Basic Information, Manufacturing Base and Competitors Table 9. Arduino Major Business Table 10. Arduino Arduino Development Kit Product and Services Table 11. Arduino Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Arduino Recent Developments/Updates Table 13. Infineon Basic Information, Manufacturing Base and Competitors Table 14. Infineon Major Business Table 15. Infineon Arduino Development Kit Product and Services Table 16. Infineon Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Infineon Recent Developments/Updates Table 18. 4D Systems Basic Information, Manufacturing Base and Competitors Table 19. 4D Systems Major Business Table 20. 4D Systems Arduino Development Kit Product and Services Table 21. 4D Systems Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. 4D Systems Recent Developments/Updates Table 23. Kitronik Basic Information, Manufacturing Base and Competitors Table 24. Kitronik Major Business Table 25. Kitronik Arduino Development Kit Product and Services Table 26. Kitronik Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. Kitronik Recent Developments/Updates Table 28. Adafruit Basic Information, Manufacturing Base and Competitors



Table 29. Adafruit Major Business

Table 30. Adafruit Arduino Development Kit Product and Services

Table 31. Adafruit Arduino Development Kit Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Adafruit Recent Developments/Updates

Table 33. Bridgetek Basic Information, Manufacturing Base and Competitors

Table 34. Bridgetek Major Business

Table 35. Bridgetek Arduino Development Kit Product and Services

Table 36. Bridgetek Arduino Development Kit Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Bridgetek Recent Developments/Updates

Table 38. Digilent Basic Information, Manufacturing Base and Competitors

Table 39. Digilent Major Business

Table 40. Digilent Arduino Development Kit Product and Services

Table 41. Digilent Arduino Development Kit Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 42. Digilent Recent Developments/Updates

Table 43. FTDI Basic Information, Manufacturing Base and Competitors

Table 44. FTDI Major Business

Table 45. FTDI Arduino Development Kit Product and Services

Table 46. FTDI Arduino Development Kit Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. FTDI Recent Developments/Updates

Table 48. Lattice Semiconductor Basic Information, Manufacturing Base and Competitors

Table 49. Lattice Semiconductor Major Business

Table 50. Lattice Semiconductor Arduino Development Kit Product and Services

Table 51. Lattice Semiconductor Arduino Development Kit Sales Quantity (K Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Lattice Semiconductor Recent Developments/Updates

Table 53. Microchip Basic Information, Manufacturing Base and Competitors

Table 54. Microchip Major Business

Table 55. Microchip Arduino Development Kit Product and Services

Table 56. Microchip Arduino Development Kit Sales Quantity (K Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Microchip Recent Developments/Updates

Table 58. Mikroelektronika Basic Information, Manufacturing Base and CompetitorsTable 59. Mikroelektronika Major Business



Table 60. Mikroelektronika Arduino Development Kit Product and Services Table 61. Mikroelektronika Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 62. Mikroelektronika Recent Developments/Updates Table 63. NXP Basic Information, Manufacturing Base and Competitors Table 64. NXP Major Business Table 65. NXP Arduino Development Kit Product and Services Table 66. NXP Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 67. NXP Recent Developments/Updates Table 68. Olimex Basic Information, Manufacturing Base and Competitors Table 69. Olimex Major Business Table 70. Olimex Arduino Development Kit Product and Services Table 71. Olimex Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 72. Olimex Recent Developments/Updates Table 73. Onsemi Basic Information, Manufacturing Base and Competitors Table 74. Onsemi Major Business Table 75. Onsemi Arduino Development Kit Product and Services Table 76. Onsemi Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Onsemi Recent Developments/Updates Table 78. Pi Supply Basic Information, Manufacturing Base and Competitors Table 79. Pi Supply Major Business Table 80. Pi Supply Arduino Development Kit Product and Services Table 81. Pi Supply Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 82. Pi Supply Recent Developments/Updates Table 83. STMicroelectronics Basic Information, Manufacturing Base and Competitors Table 84. STMicroelectronics Major Business Table 85. STMicroelectronics Arduino Development Kit Product and Services Table 86. STMicroelectronics Arduino Development Kit Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 87. STMicroelectronics Recent Developments/Updates Table 88. TE Connectivity Basic Information, Manufacturing Base and Competitors Table 89. TE Connectivity Major Business Table 90. TE Connectivity Arduino Development Kit Product and Services Table 91. TE Connectivity Arduino Development Kit Sales Quantity (K Units), Average



Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 92. TE Connectivity Recent Developments/Updates Table 93. Global Arduino Development Kit Sales Quantity by Manufacturer (2018-2023) & (K Units) Table 94. Global Arduino Development Kit Revenue by Manufacturer (2018-2023) & (USD Million) Table 95. Global Arduino Development Kit Average Price by Manufacturer (2018-2023) & (USD/Unit) Table 96. Market Position of Manufacturers in Arduino Development Kit, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 97. Head Office and Arduino Development Kit Production Site of Key Manufacturer Table 98. Arduino Development Kit Market: Company Product Type Footprint Table 99. Arduino Development Kit Market: Company Product Application Footprint Table 100. Arduino Development Kit New Market Entrants and Barriers to Market Entry Table 101. Arduino Development Kit Mergers, Acquisition, Agreements, and Collaborations Table 102. Global Arduino Development Kit Sales Quantity by Region (2018-2023) & (K Units) Table 103. Global Arduino Development Kit Sales Quantity by Region (2024-2029) & (K Units) Table 104. Global Arduino Development Kit Consumption Value by Region (2018-2023) & (USD Million) Table 105. Global Arduino Development Kit Consumption Value by Region (2024-2029) & (USD Million) Table 106. Global Arduino Development Kit Average Price by Region (2018-2023) & (USD/Unit) Table 107. Global Arduino Development Kit Average Price by Region (2024-2029) & (USD/Unit) Table 108. Global Arduino Development Kit Sales Quantity by Type (2018-2023) & (K Units) Table 109. Global Arduino Development Kit Sales Quantity by Type (2024-2029) & (K Units) Table 110. Global Arduino Development Kit Consumption Value by Type (2018-2023) & (USD Million) Table 111. Global Arduino Development Kit Consumption Value by Type (2024-2029) & (USD Million) Table 112. Global Arduino Development Kit Average Price by Type (2018-2023) & (USD/Unit)



Table 113. Global Arduino Development Kit Average Price by Type (2024-2029) & (USD/Unit)

Table 114. Global Arduino Development Kit Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Global Arduino Development Kit Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Global Arduino Development Kit Consumption Value by Application (2018-2023) & (USD Million)

Table 117. Global Arduino Development Kit Consumption Value by Application (2024-2029) & (USD Million)

Table 118. Global Arduino Development Kit Average Price by Application (2018-2023) & (USD/Unit)

Table 119. Global Arduino Development Kit Average Price by Application (2024-2029) & (USD/Unit)

Table 120. North America Arduino Development Kit Sales Quantity by Type (2018-2023) & (K Units)

Table 121. North America Arduino Development Kit Sales Quantity by Type (2024-2029) & (K Units)

Table 122. North America Arduino Development Kit Sales Quantity by Application (2018-2023) & (K Units)

Table 123. North America Arduino Development Kit Sales Quantity by Application (2024-2029) & (K Units)

Table 124. North America Arduino Development Kit Sales Quantity by Country(2018-2023) & (K Units)

Table 125. North America Arduino Development Kit Sales Quantity by Country (2024-2029) & (K Units)

Table 126. North America Arduino Development Kit Consumption Value by Country (2018-2023) & (USD Million)

Table 127. North America Arduino Development Kit Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Europe Arduino Development Kit Sales Quantity by Type (2018-2023) & (K Units)

Table 129. Europe Arduino Development Kit Sales Quantity by Type (2024-2029) & (K Units)

Table 130. Europe Arduino Development Kit Sales Quantity by Application (2018-2023) & (K Units)

Table 131. Europe Arduino Development Kit Sales Quantity by Application (2024-2029) & (K Units)

Table 132. Europe Arduino Development Kit Sales Quantity by Country (2018-2023) &



(K Units)

Table 133. Europe Arduino Development Kit Sales Quantity by Country (2024-2029) & (K Units)

Table 134. Europe Arduino Development Kit Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Arduino Development Kit Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Arduino Development Kit Sales Quantity by Type (2018-2023) & (K Units)

Table 137. Asia-Pacific Arduino Development Kit Sales Quantity by Type (2024-2029) & (K Units)

Table 138. Asia-Pacific Arduino Development Kit Sales Quantity by Application (2018-2023) & (K Units)

Table 139. Asia-Pacific Arduino Development Kit Sales Quantity by Application(2024-2029) & (K Units)

Table 140. Asia-Pacific Arduino Development Kit Sales Quantity by Region (2018-2023) & (K Units)

Table 141. Asia-Pacific Arduino Development Kit Sales Quantity by Region (2024-2029) & (K Units)

Table 142. Asia-Pacific Arduino Development Kit Consumption Value by Region (2018-2023) & (USD Million)

Table 143. Asia-Pacific Arduino Development Kit Consumption Value by Region (2024-2029) & (USD Million)

Table 144. South America Arduino Development Kit Sales Quantity by Type (2018-2023) & (K Units)

Table 145. South America Arduino Development Kit Sales Quantity by Type (2024-2029) & (K Units)

Table 146. South America Arduino Development Kit Sales Quantity by Application (2018-2023) & (K Units)

Table 147. South America Arduino Development Kit Sales Quantity by Application (2024-2029) & (K Units)

Table 148. South America Arduino Development Kit Sales Quantity by Country(2018-2023) & (K Units)

Table 149. South America Arduino Development Kit Sales Quantity by Country (2024-2029) & (K Units)

Table 150. South America Arduino Development Kit Consumption Value by Country (2018-2023) & (USD Million)

Table 151. South America Arduino Development Kit Consumption Value by Country (2024-2029) & (USD Million)



Table 152. Middle East & Africa Arduino Development Kit Sales Quantity by Type (2018-2023) & (K Units)

Table 153. Middle East & Africa Arduino Development Kit Sales Quantity by Type (2024-2029) & (K Units)

Table 154. Middle East & Africa Arduino Development Kit Sales Quantity by Application (2018-2023) & (K Units)

Table 155. Middle East & Africa Arduino Development Kit Sales Quantity by Application (2024-2029) & (K Units)

Table 156. Middle East & Africa Arduino Development Kit Sales Quantity by Region (2018-2023) & (K Units)

Table 157. Middle East & Africa Arduino Development Kit Sales Quantity by Region (2024-2029) & (K Units)

Table 158. Middle East & Africa Arduino Development Kit Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Arduino Development Kit Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Arduino Development Kit Raw Material

Table 161. Key Manufacturers of Arduino Development Kit Raw Materials

Table 162. Arduino Development Kit Typical Distributors

Table 163. Arduino Development Kit Typical Customers



## **List Of Figures**

### LIST OF FIGURES

Figure 1. Arduino Development Kit Picture

Figure 2. Global Arduino Development Kit Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Arduino Development Kit Consumption Value Market Share by Type in 2022

Figure 4. ARM Architecture Examples

Figure 5. AVR Architecture Examples

Figure 6. FPGA Architecture Examples

Figure 7. STM8 Architecture Examples

Figure 8. Global Arduino Development Kit Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Arduino Development Kit Consumption Value Market Share by Application in 2022

Figure 10. Teaching Experiment in School Examples

Figure 11. DIY Outside School Examples

Figure 12. Global Arduino Development Kit Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Arduino Development Kit Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Arduino Development Kit Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Arduino Development Kit Average Price (2018-2029) & (USD/Unit)

Figure 16. Global Arduino Development Kit Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Arduino Development Kit Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Arduino Development Kit by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Arduino Development Kit Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Arduino Development Kit Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Arduino Development Kit Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Arduino Development Kit Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Arduino Development Kit Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Arduino Development Kit Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Arduino Development Kit Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Arduino Development Kit Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Arduino Development Kit Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Arduino Development Kit Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Arduino Development Kit Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Arduino Development Kit Average Price by Type (2018-2029) & (USD/Unit)

Figure 31. Global Arduino Development Kit Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Arduino Development Kit Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Arduino Development Kit Average Price by Application (2018-2029) & (USD/Unit)

Figure 34. North America Arduino Development Kit Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Arduino Development Kit Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Arduino Development Kit Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Arduino Development Kit Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Arduino Development Kit Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Arduino Development Kit Sales Quantity Market Share by Application



(2018-2029)

Figure 43. Europe Arduino Development Kit Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Arduino Development Kit Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Arduino Development Kit Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Arduino Development Kit Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Arduino Development Kit Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Arduino Development Kit Consumption Value Market Share by Region (2018-2029)

Figure 54. China Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Arduino Development Kit Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Arduino Development Kit Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Arduino Development Kit Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Arduino Development Kit Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Arduino Development Kit Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Arduino Development Kit Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Arduino Development Kit Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Arduino Development Kit Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Arduino Development Kit Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 74. Arduino Development Kit Market Drivers
- Figure 75. Arduino Development Kit Market Restraints
- Figure 76. Arduino Development Kit Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Arduino Development Kit in 2022

- Figure 79. Manufacturing Process Analysis of Arduino Development Kit
- Figure 80. Arduino Development Kit Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



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