

## Global Embedded Development Solutions Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G5D104A489D0EN.html

Date: August 2023 Pages: 130 Price: US\$ 4,480.00 (Single User License) ID: G5D104A489D0EN

### Abstracts

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

Embedded systems are often used in industrial settings for automation and control of factory systems and machinery. Embedded systems are used in larger systems to perform specific tasks, such as controlling motors and valves, assembly-line speed, adjusting temperatures and other variables, and managing networking equipment. The overall purpose of embedded systems for automation and control is to control processes in order to maximize the performance and efficiency of the overall process. Also, its purpose is to produce the best product possible, all while operating reliably and optimally in challenging environments.

Typically, embedded systems for automation and control are made from the same components that go into consumer-grade desktop computers. These components include the CPU, GPU, chipset, storage, and I/O ports. That said, there is one vital difference between components that are used in regular desktop PCs and those used in industrial embedded systems. The components in industrial embedded systems have been tested and validated to operate reliably in challenging environments. However, the components in regular computers are not capable of performing properly in challenging industrial environments. Ultimately, the entire package allows embedded computer systems to communicate with machines, devices, and other equipment located in industrial settings, as well as allow such devices to communicate with the cloud via the internet.

This report studies the global Embedded Development Solutions demand, key companies, and key regions.



This report is a detailed and comprehensive analysis of the world market for Embedded Development Solutions, 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 Embedded Development Solutions that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Embedded Development Solutions total market, 2018-2029, (USD Million)

Global Embedded Development Solutions total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Embedded Development Solutions total market, key domestic companies and share, (USD Million)

Global Embedded Development Solutions revenue by player and market share 2018-2023, (USD Million)

Global Embedded Development Solutions total market by Type, CAGR, 2018-2029, (USD Million)

Global Embedded Development Solutions total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global Embedded Development Solutions market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Premio Inc, VERSALOGIC CORP, Utthunga, STRATON AUTOMATION, Advantech, WinSystems, VersaLogic, Beckhoff and Siemens (Mentor Graphics), 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 Embedded Development Solutions market.



Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Embedded Development Solutions Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Global Embedded Development Solutions Market, Segmentation by Type

**Cloud Based** 

Rest of World

**On-Premise** 

Global Embedded Development Solutions Market, Segmentation by Application

Smart Factories And Manufacturing

Agricultural Automation & Irrigation



Surface & Underground Mining

Oil & Gas Production

#### **Companies Profiled:**

Premio Inc

#### VERSALOGIC CORP

Utthunga

#### STRATON AUTOMATION

Advantech

WinSystems

VersaLogic

Beckhoff

Siemens (Mentor Graphics)

AMD

**Renesas Electronics** 

STMicroelectronics

NXP Semiconductors

Texas Instruments, Inc.

Xilinx

Altera



Infineon Technologies

Intel Corporation

Fujitsu Limited

Atmel

ARM Limited

Kontron

Analog Devices

Sigma Technology

Key Questions Answered

1. How big is the global Embedded Development Solutions market?

2. What is the demand of the global Embedded Development Solutions market?

3. What is the year over year growth of the global Embedded Development Solutions market?

4. What is the total value of the global Embedded Development Solutions market?

- 5. Who are the major players in the global Embedded Development Solutions market?
- 6. What are the growth factors driving the market demand?



## Contents

#### **1 SUPPLY SUMMARY**

1.1 Embedded Development Solutions Introduction

1.2 World Embedded Development Solutions Market Size & Forecast (2018 & 2022 & 2029)

1.3 World Embedded Development Solutions Total Market by Region (by Headquarter Location)

1.3.1 World Embedded Development Solutions Market Size by Region (2018-2029), (by Headquarter Location)

- 1.3.2 United States Embedded Development Solutions Market Size (2018-2029)
- 1.3.3 China Embedded Development Solutions Market Size (2018-2029)
- 1.3.4 Europe Embedded Development Solutions Market Size (2018-2029)
- 1.3.5 Japan Embedded Development Solutions Market Size (2018-2029)
- 1.3.6 South Korea Embedded Development Solutions Market Size (2018-2029)
- 1.3.7 ASEAN Embedded Development Solutions Market Size (2018-2029)
- 1.3.8 India Embedded Development Solutions Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Embedded Development Solutions Market Drivers
  - 1.4.2 Factors Affecting Demand
- 1.4.3 Embedded Development Solutions 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 Embedded Development Solutions Consumption Value (2018-2029)
- 2.2 World Embedded Development Solutions Consumption Value by Region

2.2.1 World Embedded Development Solutions Consumption Value by Region (2018-2023)

2.2.2 World Embedded Development Solutions Consumption Value Forecast by Region (2024-2029)

2.3 United States Embedded Development Solutions Consumption Value (2018-2029)

- 2.4 China Embedded Development Solutions Consumption Value (2018-2029)
- 2.5 Europe Embedded Development Solutions Consumption Value (2018-2029)
- 2.6 Japan Embedded Development Solutions Consumption Value (2018-2029)
- 2.7 South Korea Embedded Development Solutions Consumption Value (2018-2029)



2.8 ASEAN Embedded Development Solutions Consumption Value (2018-2029)2.9 India Embedded Development Solutions Consumption Value (2018-2029)

#### 3 WORLD EMBEDDED DEVELOPMENT SOLUTIONS COMPANIES COMPETITIVE ANALYSIS

3.1 World Embedded Development Solutions Revenue by Player (2018-2023)

- 3.2 Industry Rank and Concentration Rate (CR)
- 3.2.1 Global Embedded Development Solutions Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Embedded Development Solutions in 2022

3.2.3 Global Concentration Ratios (CR8) for Embedded Development Solutions in 2022

- 3.3 Embedded Development Solutions Company Evaluation Quadrant
- 3.4 Embedded Development Solutions Market: Overall Company Footprint Analysis
- 3.4.1 Embedded Development Solutions Market: Region Footprint
- 3.4.2 Embedded Development Solutions Market: Company Product Type Footprint
- 3.4.3 Embedded Development Solutions Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

# 4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Embedded Development Solutions Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Embedded Development Solutions Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)

4.1.2 United States VS China: Embedded Development Solutions Revenue Market Share Comparison (2018 & 2022 & 2029)

4.2 United States Based Companies VS China Based Companies: Embedded Development Solutions Consumption Value Comparison

4.2.1 United States VS China: Embedded Development Solutions Consumption Value Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Embedded Development Solutions Consumption Value



Market Share Comparison (2018 & 2022 & 2029)

4.3 United States Based Embedded Development Solutions Companies and Market Share, 2018-2023

4.3.1 United States Based Embedded Development Solutions Companies,

Headquarters (States, Country)

4.3.2 United States Based Companies Embedded Development Solutions Revenue, (2018-2023)

4.4 China Based Companies Embedded Development Solutions Revenue and Market Share, 2018-2023

4.4.1 China Based Embedded Development Solutions Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Embedded Development Solutions Revenue, (2018-2023)

4.5 Rest of World Based Embedded Development Solutions Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Embedded Development Solutions Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Embedded Development Solutions Revenue, (2018-2023)

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

5.1 World Embedded Development Solutions Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Cloud Based

5.2.2 On-Premise

5.3 Market Segment by Type

5.3.1 World Embedded Development Solutions Market Size by Type (2018-2023)

5.3.2 World Embedded Development Solutions Market Size by Type (2024-2029)

5.3.3 World Embedded Development Solutions Market Size Market Share by Type (2018-2029)

#### 6 MARKET ANALYSIS BY APPLICATION

6.1 World Embedded Development Solutions Market Size Overview by Application:2018 VS 2022 VS 2029

- 6.2 Segment Introduction by Application
- 6.2.1 Smart Factories And Manufacturing



6.2.2 Agricultural Automation & Irrigation

6.2.3 Surface & Underground Mining

6.2.4 Oil & Gas Production

6.2.5 Oil & Gas Production

6.3 Market Segment by Application

6.3.1 World Embedded Development Solutions Market Size by Application (2018-2023)

6.3.2 World Embedded Development Solutions Market Size by Application (2024-2029)

6.3.3 World Embedded Development Solutions Market Size by Application (2018-2029)

#### 7 COMPANY PROFILES

- 7.1 Premio Inc
  - 7.1.1 Premio Inc Details
  - 7.1.2 Premio Inc Major Business
  - 7.1.3 Premio Inc Embedded Development Solutions Product and Services

7.1.4 Premio Inc Embedded Development Solutions Revenue, Gross Margin and

Market Share (2018-2023)

7.1.5 Premio Inc Recent Developments/Updates

7.1.6 Premio Inc Competitive Strengths & Weaknesses

7.2 VERSALOGIC CORP

- 7.2.1 VERSALOGIC CORP Details
- 7.2.2 VERSALOGIC CORP Major Business
- 7.2.3 VERSALOGIC CORP Embedded Development Solutions Product and Services
- 7.2.4 VERSALOGIC CORP Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.2.5 VERSALOGIC CORP Recent Developments/Updates

7.2.6 VERSALOGIC CORP Competitive Strengths & Weaknesses

7.3 Utthunga

- 7.3.1 Utthunga Details
- 7.3.2 Utthunga Major Business
- 7.3.3 Utthunga Embedded Development Solutions Product and Services

7.3.4 Utthunga Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

- 7.3.5 Utthunga Recent Developments/Updates
- 7.3.6 Utthunga Competitive Strengths & Weaknesses

7.4 STRATON AUTOMATION



7.4.1 STRATON AUTOMATION Details

7.4.2 STRATON AUTOMATION Major Business

7.4.3 STRATON AUTOMATION Embedded Development Solutions Product and Services

7.4.4 STRATON AUTOMATION Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.4.5 STRATON AUTOMATION Recent Developments/Updates

7.4.6 STRATON AUTOMATION Competitive Strengths & Weaknesses

7.5 Advantech

- 7.5.1 Advantech Details
- 7.5.2 Advantech Major Business

7.5.3 Advantech Embedded Development Solutions Product and Services

7.5.4 Advantech Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.5.5 Advantech Recent Developments/Updates

7.5.6 Advantech Competitive Strengths & Weaknesses

7.6 WinSystems

7.6.1 WinSystems Details

7.6.2 WinSystems Major Business

7.6.3 WinSystems Embedded Development Solutions Product and Services

7.6.4 WinSystems Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.6.5 WinSystems Recent Developments/Updates

7.6.6 WinSystems Competitive Strengths & Weaknesses

7.7 VersaLogic

7.7.1 VersaLogic Details

7.7.2 VersaLogic Major Business

7.7.3 VersaLogic Embedded Development Solutions Product and Services

7.7.4 VersaLogic Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.7.5 VersaLogic Recent Developments/Updates

7.7.6 VersaLogic Competitive Strengths & Weaknesses

7.8 Beckhoff

7.8.1 Beckhoff Details

7.8.2 Beckhoff Major Business

7.8.3 Beckhoff Embedded Development Solutions Product and Services

7.8.4 Beckhoff Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.8.5 Beckhoff Recent Developments/Updates



7.8.6 Beckhoff Competitive Strengths & Weaknesses

7.9 Siemens (Mentor Graphics)

7.9.1 Siemens (Mentor Graphics) Details

7.9.2 Siemens (Mentor Graphics) Major Business

7.9.3 Siemens (Mentor Graphics) Embedded Development Solutions Product and Services

7.9.4 Siemens (Mentor Graphics) Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.9.5 Siemens (Mentor Graphics) Recent Developments/Updates

7.9.6 Siemens (Mentor Graphics) Competitive Strengths & Weaknesses

7.10 AMD

7.10.1 AMD Details

7.10.2 AMD Major Business

7.10.3 AMD Embedded Development Solutions Product and Services

7.10.4 AMD Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.10.5 AMD Recent Developments/Updates

7.10.6 AMD Competitive Strengths & Weaknesses

7.11 Renesas Electronics

7.11.1 Renesas Electronics Details

7.11.2 Renesas Electronics Major Business

7.11.3 Renesas Electronics Embedded Development Solutions Product and Services

7.11.4 Renesas Electronics Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.11.5 Renesas Electronics Recent Developments/Updates

7.11.6 Renesas Electronics Competitive Strengths & Weaknesses

7.12 STMicroelectronics

7.12.1 STMicroelectronics Details

7.12.2 STMicroelectronics Major Business

7.12.3 STMicroelectronics Embedded Development Solutions Product and Services

7.12.4 STMicroelectronics Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.12.5 STMicroelectronics Recent Developments/Updates

7.12.6 STMicroelectronics Competitive Strengths & Weaknesses

7.13 NXP Semiconductors

7.13.1 NXP Semiconductors Details

7.13.2 NXP Semiconductors Major Business

7.13.3 NXP Semiconductors Embedded Development Solutions Product and Services

7.13.4 NXP Semiconductors Embedded Development Solutions Revenue, Gross



Margin and Market Share (2018-2023)

7.13.5 NXP Semiconductors Recent Developments/Updates

7.13.6 NXP Semiconductors Competitive Strengths & Weaknesses

7.14 Texas Instruments, Inc.

7.14.1 Texas Instruments, Inc. Details

7.14.2 Texas Instruments, Inc. Major Business

7.14.3 Texas Instruments, Inc. Embedded Development Solutions Product and Services

7.14.4 Texas Instruments, Inc. Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.14.5 Texas Instruments, Inc. Recent Developments/Updates

7.14.6 Texas Instruments, Inc. Competitive Strengths & Weaknesses

7.15 Xilinx

7.15.1 Xilinx Details

7.15.2 Xilinx Major Business

7.15.3 Xilinx Embedded Development Solutions Product and Services

7.15.4 Xilinx Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.15.5 Xilinx Recent Developments/Updates

7.15.6 Xilinx Competitive Strengths & Weaknesses

7.16 Altera

7.16.1 Altera Details

7.16.2 Altera Major Business

7.16.3 Altera Embedded Development Solutions Product and Services

7.16.4 Altera Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.16.5 Altera Recent Developments/Updates

7.16.6 Altera Competitive Strengths & Weaknesses

7.17 Infineon Technologies

7.17.1 Infineon Technologies Details

7.17.2 Infineon Technologies Major Business

7.17.3 Infineon Technologies Embedded Development Solutions Product and Services

7.17.4 Infineon Technologies Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.17.5 Infineon Technologies Recent Developments/Updates

7.17.6 Infineon Technologies Competitive Strengths & Weaknesses

7.18 Intel Corporation

7.18.1 Intel Corporation Details

7.18.2 Intel Corporation Major Business



7.18.3 Intel Corporation Embedded Development Solutions Product and Services

7.18.4 Intel Corporation Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.18.5 Intel Corporation Recent Developments/Updates

7.18.6 Intel Corporation Competitive Strengths & Weaknesses

7.19 Fujitsu Limited

7.19.1 Fujitsu Limited Details

7.19.2 Fujitsu Limited Major Business

7.19.3 Fujitsu Limited Embedded Development Solutions Product and Services

7.19.4 Fujitsu Limited Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.19.5 Fujitsu Limited Recent Developments/Updates

7.19.6 Fujitsu Limited Competitive Strengths & Weaknesses

7.20 Atmel

7.20.1 Atmel Details

7.20.2 Atmel Major Business

7.20.3 Atmel Embedded Development Solutions Product and Services

7.20.4 Atmel Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

Share (2018-2023)

7.20.5 Atmel Recent Developments/Updates

7.20.6 Atmel Competitive Strengths & Weaknesses

7.21 ARM Limited

7.21.1 ARM Limited Details

7.21.2 ARM Limited Major Business

7.21.3 ARM Limited Embedded Development Solutions Product and Services

7.21.4 ARM Limited Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.21.5 ARM Limited Recent Developments/Updates

7.21.6 ARM Limited Competitive Strengths & Weaknesses

7.22 Kontron

7.22.1 Kontron Details

7.22.2 Kontron Major Business

7.22.3 Kontron Embedded Development Solutions Product and Services

7.22.4 Kontron Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.22.5 Kontron Recent Developments/Updates

7.22.6 Kontron Competitive Strengths & Weaknesses

7.23 Analog Devices

7.23.1 Analog Devices Details



7.23.2 Analog Devices Major Business

7.23.3 Analog Devices Embedded Development Solutions Product and Services

7.23.4 Analog Devices Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.23.5 Analog Devices Recent Developments/Updates

7.23.6 Analog Devices Competitive Strengths & Weaknesses

7.24 Sigma Technology

- 7.24.1 Sigma Technology Details
- 7.24.2 Sigma Technology Major Business
- 7.24.3 Sigma Technology Embedded Development Solutions Product and Services

7.24.4 Sigma Technology Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023)

7.24.5 Sigma Technology Recent Developments/Updates

7.24.6 Sigma Technology Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Embedded Development Solutions Industry Chain
- 8.2 Embedded Development Solutions Upstream Analysis
- 8.3 Embedded Development Solutions Midstream Analysis
- 8.4 Embedded Development Solutions Downstream Analysis

#### 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 Embedded Development Solutions Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location) Table 2. World Embedded Development Solutions Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location) Table 3. World Embedded Development Solutions Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location) Table 4. World Embedded Development Solutions Revenue Market Share by Region (2018-2023), (by Headquarter Location) Table 5. World Embedded Development Solutions Revenue Market Share by Region (2024-2029), (by Headquarter Location) Table 6. Major Market Trends Table 7. World Embedded Development Solutions Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million) Table 8. World Embedded Development Solutions Consumption Value by Region (2018-2023) & (USD Million) Table 9. World Embedded Development Solutions Consumption Value Forecast by Region (2024-2029) & (USD Million) Table 10. World Embedded Development Solutions Revenue by Player (2018-2023) & (USD Million) Table 11. Revenue Market Share of Key Embedded Development Solutions Players in 2022 Table 12. World Embedded Development Solutions Industry Rank of Major Player, Based on Revenue in 2022 Table 13. Global Embedded Development Solutions Company Evaluation Quadrant Table 14. Head Office of Key Embedded Development Solutions Player Table 15. Embedded Development Solutions Market: Company Product Type Footprint Table 16. Embedded Development Solutions Market: Company Product Application Footprint Table 17. Embedded Development Solutions Mergers & Acquisitions Activity Table 18. United States VS China Embedded Development Solutions Market Size Comparison, (2018 & 2022 & 2029) & (USD Million) Table 19. United States VS China Embedded Development Solutions Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million) Table 20. United States Based Embedded Development Solutions Companies, Headquarters (States, Country)



Table 21. United States Based Companies Embedded Development Solutions Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies Embedded Development Solutions Revenue Market Share (2018-2023)

Table 23. China Based Embedded Development Solutions Companies, Headquarters (Province, Country)

Table 24. China Based Companies Embedded Development Solutions Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Embedded Development Solutions Revenue Market Share (2018-2023)

Table 26. Rest of World Based Embedded Development Solutions Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Embedded Development Solutions Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Embedded Development Solutions Revenue Market Share (2018-2023)

Table 29. World Embedded Development Solutions Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Embedded Development Solutions Market Size by Type (2018-2023) & (USD Million)

Table 31. World Embedded Development Solutions Market Size by Type (2024-2029) & (USD Million)

Table 32. World Embedded Development Solutions Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Embedded Development Solutions Market Size by Application (2018-2023) & (USD Million)

Table 34. World Embedded Development Solutions Market Size by Application (2024-2029) & (USD Million)

Table 35. Premio Inc Basic Information, Area Served and Competitors

Table 36. Premio Inc Major Business

Table 37. Premio Inc Embedded Development Solutions Product and Services

Table 38. Premio Inc Embedded Development Solutions Revenue, Gross Margin andMarket Share (2018-2023) & (USD Million)

 Table 39. Premio Inc Recent Developments/Updates

Table 40. Premio Inc Competitive Strengths & Weaknesses

 Table 41. VERSALOGIC CORP Basic Information, Area Served and Competitors

Table 42. VERSALOGIC CORP Major Business

Table 43. VERSALOGIC CORP Embedded Development Solutions Product and Services



Table 44. VERSALOGIC CORP Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. VERSALOGIC CORP Recent Developments/Updates

 Table 46. VERSALOGIC CORP Competitive Strengths & Weaknesses

Table 47. Utthunga Basic Information, Area Served and Competitors

Table 48. Utthunga Major Business

Table 49. Utthunga Embedded Development Solutions Product and Services

Table 50. Utthunga Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 51. Utthunga Recent Developments/Updates

Table 52. Utthunga Competitive Strengths & Weaknesses

Table 53. STRATON AUTOMATION Basic Information, Area Served and Competitors

Table 54. STRATON AUTOMATION Major Business

Table 55. STRATON AUTOMATION Embedded Development Solutions Product and Services

Table 56. STRATON AUTOMATION Embedded Development Solutions Revenue,

Gross Margin and Market Share (2018-2023) & (USD Million)

- Table 57. STRATON AUTOMATION Recent Developments/Updates
- Table 58. STRATON AUTOMATION Competitive Strengths & Weaknesses
- Table 59. Advantech Basic Information, Area Served and Competitors
- Table 60. Advantech Major Business
- Table 61. Advantech Embedded Development Solutions Product and Services

Table 62. Advantech Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

- Table 63. Advantech Recent Developments/Updates
- Table 64. Advantech Competitive Strengths & Weaknesses
- Table 65. WinSystems Basic Information, Area Served and Competitors
- Table 66. WinSystems Major Business
- Table 67. WinSystems Embedded Development Solutions Product and Services

Table 68. WinSystems Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

- Table 69. WinSystems Recent Developments/Updates
- Table 70. WinSystems Competitive Strengths & Weaknesses

Table 71. VersaLogic Basic Information, Area Served and Competitors

Table 72. VersaLogic Major Business

Table 73. VersaLogic Embedded Development Solutions Product and Services

Table 74. VersaLogic Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 75. VersaLogic Recent Developments/Updates



Table 76. VersaLogic Competitive Strengths & Weaknesses

Table 77. Beckhoff Basic Information, Area Served and Competitors

Table 78. Beckhoff Major Business

Table 79. Beckhoff Embedded Development Solutions Product and Services

Table 80. Beckhoff Embedded Development Solutions Revenue, Gross Margin and

Market Share (2018-2023) & (USD Million)

Table 81. Beckhoff Recent Developments/Updates

 Table 82. Beckhoff Competitive Strengths & Weaknesses

Table 83. Siemens (Mentor Graphics) Basic Information, Area Served and Competitors

Table 84. Siemens (Mentor Graphics) Major Business

Table 85. Siemens (Mentor Graphics) Embedded Development Solutions Product and Services

Table 86. Siemens (Mentor Graphics) Embedded Development Solutions Revenue,

Gross Margin and Market Share (2018-2023) & (USD Million)

Table 87. Siemens (Mentor Graphics) Recent Developments/Updates

Table 88. Siemens (Mentor Graphics) Competitive Strengths & Weaknesses

Table 89. AMD Basic Information, Area Served and Competitors

Table 90. AMD Major Business

Table 91. AMD Embedded Development Solutions Product and Services

Table 92. AMD Embedded Development Solutions Revenue, Gross Margin and Market

Share (2018-2023) & (USD Million)

Table 93. AMD Recent Developments/Updates

Table 94. AMD Competitive Strengths & Weaknesses

Table 95. Renesas Electronics Basic Information, Area Served and Competitors

Table 96. Renesas Electronics Major Business

Table 97. Renesas Electronics Embedded Development Solutions Product and Services

Table 98. Renesas Electronics Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 99. Renesas Electronics Recent Developments/Updates

Table 100. Renesas Electronics Competitive Strengths & Weaknesses

Table 101. STMicroelectronics Basic Information, Area Served and Competitors

Table 102. STMicroelectronics Major Business

Table 103. STMicroelectronics Embedded Development Solutions Product and Services

 Table 104. STMicroelectronics Embedded Development Solutions Revenue, Gross

Margin and Market Share (2018-2023) & (USD Million)

 Table 105. STMicroelectronics Recent Developments/Updates

Table 106. STMicroelectronics Competitive Strengths & Weaknesses

 Table 107. NXP Semiconductors Basic Information, Area Served and Competitors



Table 108. NXP Semiconductors Major Business

Table 109. NXP Semiconductors Embedded Development Solutions Product and Services

Table 110. NXP Semiconductors Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 111. NXP Semiconductors Recent Developments/Updates

Table 112. NXP Semiconductors Competitive Strengths & Weaknesses

- Table 113. Texas Instruments, Inc. Basic Information, Area Served and Competitors
- Table 114. Texas Instruments, Inc. Major Business

Table 115. Texas Instruments, Inc. Embedded Development Solutions Product and Services

Table 116. Texas Instruments, Inc. Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 117. Texas Instruments, Inc. Recent Developments/Updates

Table 118. Texas Instruments, Inc. Competitive Strengths & Weaknesses

Table 119. Xilinx Basic Information, Area Served and Competitors

Table 120. Xilinx Major Business

Table 121. Xilinx Embedded Development Solutions Product and Services

Table 122. Xilinx Embedded Development Solutions Revenue, Gross Margin and

Market Share (2018-2023) & (USD Million)

Table 123. Xilinx Recent Developments/Updates

Table 124. Xilinx Competitive Strengths & Weaknesses

Table 125. Altera Basic Information, Area Served and Competitors

Table 126. Altera Major Business

Table 127. Altera Embedded Development Solutions Product and Services

Table 128. Altera Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 129. Altera Recent Developments/Updates

Table 130. Altera Competitive Strengths & Weaknesses

Table 131. Infineon Technologies Basic Information, Area Served and Competitors

Table 132. Infineon Technologies Major Business

Table 133. Infineon Technologies Embedded Development Solutions Product and Services

Table 134. Infineon Technologies Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 135. Infineon Technologies Recent Developments/Updates

Table 136. Infineon Technologies Competitive Strengths & Weaknesses

Table 137. Intel Corporation Basic Information, Area Served and Competitors

Table 138. Intel Corporation Major Business



Table 139. Intel Corporation Embedded Development Solutions Product and Services Table 140. Intel Corporation Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million) Table 141. Intel Corporation Recent Developments/Updates Table 142. Intel Corporation Competitive Strengths & Weaknesses Table 143. Fujitsu Limited Basic Information, Area Served and Competitors Table 144. Fujitsu Limited Major Business Table 145. Fujitsu Limited Embedded Development Solutions Product and Services Table 146. Fujitsu Limited Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million) Table 147. Fujitsu Limited Recent Developments/Updates Table 148. Fujitsu Limited Competitive Strengths & Weaknesses Table 149. Atmel Basic Information, Area Served and Competitors Table 150. Atmel Major Business Table 151. Atmel Embedded Development Solutions Product and Services Table 152. Atmel Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million) Table 153. Atmel Recent Developments/Updates Table 154. Atmel Competitive Strengths & Weaknesses Table 155. ARM Limited Basic Information, Area Served and Competitors Table 156. ARM Limited Major Business Table 157. ARM Limited Embedded Development Solutions Product and Services Table 158. ARM Limited Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million) Table 159. ARM Limited Recent Developments/Updates Table 160. ARM Limited Competitive Strengths & Weaknesses Table 161. Kontron Basic Information, Area Served and Competitors Table 162. Kontron Major Business Table 163. Kontron Embedded Development Solutions Product and Services Table 164. Kontron Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million) Table 165. Kontron Recent Developments/Updates Table 166. Kontron Competitive Strengths & Weaknesses Table 167. Analog Devices Basic Information, Area Served and Competitors Table 168. Analog Devices Major Business Table 169. Analog Devices Embedded Development Solutions Product and Services Table 170. Analog Devices Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million) Table 171. Analog Devices Recent Developments/Updates



Table 172. Sigma Technology Basic Information, Area Served and Competitors

Table 173. Sigma Technology Major Business

Table 174. Sigma Technology Embedded Development Solutions Product and Services

Table 175. Sigma Technology Embedded Development Solutions Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 176. Global Key Players of Embedded Development Solutions Upstream (Raw Materials)

Table 177. Embedded Development Solutions Typical Customers



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Embedded Development Solutions Picture

Figure 2. World Embedded Development Solutions Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Embedded Development Solutions Total Market Size (2018-2029) & (USD Million)

Figure 4. World Embedded Development Solutions Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Figure 5. World Embedded Development Solutions Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company Embedded Development Solutions Revenue (2018-2029) & (USD Million)

Figure 13. Embedded Development Solutions Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 16. World Embedded Development Solutions Consumption Value Market Share by Region (2018-2029)

Figure 17. United States Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 18. China Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)



Figure 20. Japan Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 23. India Embedded Development Solutions Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Embedded Development Solutions by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Embedded Development Solutions Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Embedded Development Solutions Markets in 2022

Figure 27. United States VS China: Embedded Development Solutions Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Embedded Development Solutions Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Embedded Development Solutions Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Embedded Development Solutions Market Size Market Share by Type in 2022

Figure 31. Cloud Based

Figure 32. On-Premise

Figure 33. World Embedded Development Solutions Market Size Market Share by Type (2018-2029)

Figure 34. World Embedded Development Solutions Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World Embedded Development Solutions Market Size Market Share by Application in 2022

- Figure 36. Smart Factories And Manufacturing
- Figure 37. Agricultural Automation & Irrigation
- Figure 38. Surface & Underground Mining
- Figure 39. Oil & Gas Production
- Figure 40. Embedded Development Solutions Industrial Chain
- Figure 41. Methodology
- Figure 42. Research Process and Data Source



#### I would like to order

Product name: Global Embedded Development Solutions Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G5D104A489D0EN.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

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G5D104A489D0EN.html</u>