

# Automotive Development Kit Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/AAAF9E006615EN.html>

Date: March 2022

Pages: 66

Price: US\$ 3,250.00 (Single User License)

ID: AAAF9E006615EN

## Abstracts

This report contains market size and forecasts of Automotive Development Kit in Global, including the following market information:

Global Automotive Development Kit Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automotive Development Kit market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Simulation Engine Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Development Kit include NXP Semiconductors, FLIR Systems, STMicroelectronics, Microchip Technology, Toshiba, Xylon, Hitex Development Tools GmbH, Renesas and Synopsys, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Development Kit companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Development Kit Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automotive Development Kit Market Segment Percentages, by Type, 2021 (%)

Simulation Engine

Analog Dashboard

UI Development

Global Automotive Development Kit Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automotive Development Kit Market Segment Percentages, by Application, 2021 (%)

Car

Racing Car

Other

Global Automotive Development Kit Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Automotive Development Kit Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive Development Kit revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automotive Development Kit revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

NXP Semiconductors

FLIR Systems

STMicroelectronics

Microchip Technology

Toshiba

Xylon

Hitex Development Tools GmbH

Renesas

Synopsys

TI

Lantronix

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Automotive Development Kit Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Automotive Development Kit Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL AUTOMOTIVE DEVELOPMENT KIT OVERALL MARKET SIZE**

- 2.1 Global Automotive Development Kit Market Size: 2021 VS 2028
- 2.2 Global Automotive Development Kit Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

### **3 COMPANY LANDSCAPE**

- 3.1 Top Automotive Development Kit Players in Global Market
- 3.2 Top Global Automotive Development Kit Companies Ranked by Revenue
- 3.3 Global Automotive Development Kit Revenue by Companies
- 3.4 Top 3 and Top 5 Automotive Development Kit Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Automotive Development Kit Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automotive Development Kit Players in Global Market
  - 3.6.1 List of Global Tier 1 Automotive Development Kit Companies
  - 3.6.2 List of Global Tier 2 and Tier 3 Automotive Development Kit Companies

### **4 MARKET SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 by Type - Global Automotive Development Kit Market Size Markets, 2021 & 2028

4.1.2 Simulation Engine

4.1.3 Analog Dashboard

4.1.4 UI Development

#### 4.2 By Type - Global Automotive Development Kit Revenue & Forecasts

4.2.1 By Type - Global Automotive Development Kit Revenue, 2017-2022

4.2.2 By Type - Global Automotive Development Kit Revenue, 2023-2028

4.2.3 By Type - Global Automotive Development Kit Revenue Market Share, 2017-2028

### 5 SIGHTS BY APPLICATION

#### 5.1 Overview

5.1.1 By Application - Global Automotive Development Kit Market Size, 2021 & 2028

5.1.2 Car

5.1.3 Racing Car

5.1.4 Other

#### 5.2 By Application - Global Automotive Development Kit Revenue & Forecasts

5.2.1 By Application - Global Automotive Development Kit Revenue, 2017-2022

5.2.2 By Application - Global Automotive Development Kit Revenue, 2023-2028

5.2.3 By Application - Global Automotive Development Kit Revenue Market Share, 2017-2028

### 6 SIGHTS BY REGION

6.1 By Region - Global Automotive Development Kit Market Size, 2021 & 2028

#### 6.2 By Region - Global Automotive Development Kit Revenue & Forecasts

6.2.1 By Region - Global Automotive Development Kit Revenue, 2017-2022

6.2.2 By Region - Global Automotive Development Kit Revenue, 2023-2028

6.2.3 By Region - Global Automotive Development Kit Revenue Market Share, 2017-2028

#### 6.3 North America

6.3.1 By Country - North America Automotive Development Kit Revenue, 2017-2028

6.3.2 US Automotive Development Kit Market Size, 2017-2028

6.3.3 Canada Automotive Development Kit Market Size, 2017-2028

6.3.4 Mexico Automotive Development Kit Market Size, 2017-2028

#### 6.4 Europe

6.4.1 By Country - Europe Automotive Development Kit Revenue, 2017-2028

- 6.4.2 Germany Automotive Development Kit Market Size, 2017-2028
- 6.4.3 France Automotive Development Kit Market Size, 2017-2028
- 6.4.4 U.K. Automotive Development Kit Market Size, 2017-2028
- 6.4.5 Italy Automotive Development Kit Market Size, 2017-2028
- 6.4.6 Russia Automotive Development Kit Market Size, 2017-2028
- 6.4.7 Nordic Countries Automotive Development Kit Market Size, 2017-2028
- 6.4.8 Benelux Automotive Development Kit Market Size, 2017-2028

## 6.5 Asia

- 6.5.1 By Region - Asia Automotive Development Kit Revenue, 2017-2028
- 6.5.2 China Automotive Development Kit Market Size, 2017-2028
- 6.5.3 Japan Automotive Development Kit Market Size, 2017-2028
- 6.5.4 South Korea Automotive Development Kit Market Size, 2017-2028
- 6.5.5 Southeast Asia Automotive Development Kit Market Size, 2017-2028
- 6.5.6 India Automotive Development Kit Market Size, 2017-2028

## 6.6 South America

- 6.6.1 By Country - South America Automotive Development Kit Revenue, 2017-2028
- 6.6.2 Brazil Automotive Development Kit Market Size, 2017-2028
- 6.6.3 Argentina Automotive Development Kit Market Size, 2017-2028

## 6.7 Middle East & Africa

- 6.7.1 By Country - Middle East & Africa Automotive Development Kit Revenue, 2017-2028
- 6.7.2 Turkey Automotive Development Kit Market Size, 2017-2028
- 6.7.3 Israel Automotive Development Kit Market Size, 2017-2028
- 6.7.4 Saudi Arabia Automotive Development Kit Market Size, 2017-2028
- 6.7.5 UAE Automotive Development Kit Market Size, 2017-2028

## 7 PLAYERS PROFILES

### 7.1 NXP Semiconductors

- 7.1.1 NXP Semiconductors Corporate Summary
- 7.1.2 NXP Semiconductors Business Overview
- 7.1.3 NXP Semiconductors Automotive Development Kit Major Product Offerings
- 7.1.4 NXP Semiconductors Automotive Development Kit Revenue in Global Market (2017-2022)
- 7.1.5 NXP Semiconductors Key News

### 7.2 FLIR Systems

- 7.2.1 FLIR Systems Corporate Summary
- 7.2.2 FLIR Systems Business Overview
- 7.2.3 FLIR Systems Automotive Development Kit Major Product Offerings



7.2.4 FLIR Systems Automotive Development Kit Revenue in Global Market (2017-2022)

7.2.5 FLIR Systems Key News

7.3 STMicroelectronics

7.3.1 STMicroelectronics Corporate Summary

7.3.2 STMicroelectronics Business Overview

7.3.3 STMicroelectronics Automotive Development Kit Major Product Offerings

7.3.4 STMicroelectronics Automotive Development Kit Revenue in Global Market (2017-2022)

7.3.5 STMicroelectronics Key News

7.4 Microchip Technology

7.4.1 Microchip Technology Corporate Summary

7.4.2 Microchip Technology Business Overview

7.4.3 Microchip Technology Automotive Development Kit Major Product Offerings

7.4.4 Microchip Technology Automotive Development Kit Revenue in Global Market (2017-2022)

7.4.5 Microchip Technology Key News

7.5 Toshiba

7.5.1 Toshiba Corporate Summary

7.5.2 Toshiba Business Overview

7.5.3 Toshiba Automotive Development Kit Major Product Offerings

7.5.4 Toshiba Automotive Development Kit Revenue in Global Market (2017-2022)

7.5.5 Toshiba Key News

7.6 Xylon

7.6.1 Xylon Corporate Summary

7.6.2 Xylon Business Overview

7.6.3 Xylon Automotive Development Kit Major Product Offerings

7.6.4 Xylon Automotive Development Kit Revenue in Global Market (2017-2022)

7.6.5 Xylon Key News

7.7 Hitex Development Tools GmbH

7.7.1 Hitex Development Tools GmbH Corporate Summary

7.7.2 Hitex Development Tools GmbH Business Overview

7.7.3 Hitex Development Tools GmbH Automotive Development Kit Major Product Offerings

7.7.4 Hitex Development Tools GmbH Automotive Development Kit Revenue in Global Market (2017-2022)

7.7.5 Hitex Development Tools GmbH Key News

7.8 Renesas

7.8.1 Renesas Corporate Summary

- 7.8.2 Renesas Business Overview
- 7.8.3 Renesas Automotive Development Kit Major Product Offerings
- 7.8.4 Renesas Automotive Development Kit Revenue in Global Market (2017-2022)
- 7.8.5 Renesas Key News
- 7.9 Synopsys
  - 7.9.1 Synopsys Corporate Summary
  - 7.9.2 Synopsys Business Overview
  - 7.9.3 Synopsys Automotive Development Kit Major Product Offerings
  - 7.9.4 Synopsys Automotive Development Kit Revenue in Global Market (2017-2022)
  - 7.9.5 Synopsys Key News
- 7.10 TI
  - 7.10.1 TI Corporate Summary
  - 7.10.2 TI Business Overview
  - 7.10.3 TI Automotive Development Kit Major Product Offerings
  - 7.10.4 TI Automotive Development Kit Revenue in Global Market (2017-2022)
  - 7.10.5 TI Key News
- 7.11 Lantronix
  - 7.11.1 Lantronix Corporate Summary
  - 7.11.2 Lantronix Business Overview
  - 7.11.3 Lantronix Automotive Development Kit Major Product Offerings
  - 7.11.4 Lantronix Automotive Development Kit Revenue in Global Market (2017-2022)
  - 7.11.5 Lantronix Key News

## **8 CONCLUSION**

## **9 APPENDIX**

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Automotive Development Kit Market Opportunities & Trends in Global Market

Table 2. Automotive Development Kit Market Drivers in Global Market

Table 3. Automotive Development Kit Market Restraints in Global Market

Table 4. Key Players of Automotive Development Kit in Global Market

Table 5. Top Automotive Development Kit Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Automotive Development Kit Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Automotive Development Kit Revenue Share by Companies, 2017-2022

Table 8. Global Companies Automotive Development Kit Product Type

Table 9. List of Global Tier 1 Automotive Development Kit Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automotive Development Kit Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automotive Development Kit Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Automotive Development Kit Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Automotive Development Kit Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Automotive Development Kit Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Automotive Development Kit Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Automotive Development Kit Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Automotive Development Kit Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Automotive Development Kit Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Automotive Development Kit Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Automotive Development Kit Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Automotive Development Kit Revenue, (US\$,

Mn), 2023-2028

Table 22. By Country - Europe Automotive Development Kit Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Automotive Development Kit Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Automotive Development Kit Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Automotive Development Kit Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Automotive Development Kit Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Automotive Development Kit Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Automotive Development Kit Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Automotive Development Kit Revenue, (US\$, Mn), 2023-2028

Table 30. NXP Semiconductors Corporate Summary

Table 31. NXP Semiconductors Automotive Development Kit Product Offerings

Table 32. NXP Semiconductors Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 33. FLIR Systems Corporate Summary

Table 34. FLIR Systems Automotive Development Kit Product Offerings

Table 35. FLIR Systems Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 36. STMicroelectronics Corporate Summary

Table 37. STMicroelectronics Automotive Development Kit Product Offerings

Table 38. STMicroelectronics Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 39. Microchip Technology Corporate Summary

Table 40. Microchip Technology Automotive Development Kit Product Offerings

Table 41. Microchip Technology Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 42. Toshiba Corporate Summary

Table 43. Toshiba Automotive Development Kit Product Offerings

Table 44. Toshiba Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 45. Xylon Corporate Summary

Table 46. Xylon Automotive Development Kit Product Offerings

Table 47. Xylon Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 48. Hitex Development Tools GmbH Corporate Summary

Table 49. Hitex Development Tools GmbH Automotive Development Kit Product Offerings

Table 50. Hitex Development Tools GmbH Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 51. Renesas Corporate Summary

Table 52. Renesas Automotive Development Kit Product Offerings

Table 53. Renesas Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 54. Synopsys Corporate Summary

Table 55. Synopsys Automotive Development Kit Product Offerings

Table 56. Synopsys Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 57. TI Corporate Summary

Table 58. TI Automotive Development Kit Product Offerings

Table 59. TI Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

Table 60. Lantronix Corporate Summary

Table 61. Lantronix Automotive Development Kit Product Offerings

Table 62. Lantronix Automotive Development Kit Revenue (US\$, Mn), (2017-2022)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Automotive Development Kit Segment by Type in 2021
- Figure 2. Automotive Development Kit Segment by Application in 2021
- Figure 3. Global Automotive Development Kit Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automotive Development Kit Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automotive Development Kit Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automotive Development Kit Revenue in 2021
- Figure 8. By Type - Global Automotive Development Kit Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Automotive Development Kit Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Automotive Development Kit Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Automotive Development Kit Revenue Market Share, 2017-2028
- Figure 12. US Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Automotive Development Kit Revenue Market Share, 2017-2028
- Figure 16. Germany Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Automotive Development Kit Revenue Market Share, 2017-2028
- Figure 24. China Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Automotive Development Kit Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Automotive Development Kit Revenue, (US\$, Mn),



2017-2028

Figure 28. India Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Automotive Development Kit Revenue Market Share, 2017-2028

Figure 30. Brazil Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Automotive Development Kit Revenue Market Share, 2017-2028

Figure 33. Turkey Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Automotive Development Kit Revenue, (US\$, Mn), 2017-2028

Figure 37. NXP Semiconductors Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. FLIR Systems Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. STMicroelectronics Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Microchip Technology Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Toshiba Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Xylon Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Hitex Development Tools GmbH Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Renesas Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Synopsys Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. TI Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. Lantronix Automotive Development Kit Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

## I would like to order

Product name: Automotive Development Kit Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/AAAF9E006615EN.html>

Price: US\$ 3,250.00 (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/AAAF9E006615EN.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