+357 96 030922
info@marketpublishers.com

Global Automotive-grade Processor IP Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G01900B8A90BEN.html
Date: June 2026
Pages: 130
Price: US$ 4,480.00 (Single User License)
ID: G01900B8A90BEN

Abstracts

The global Automotive-grade Processor IP market size is expected to reach $ 1404 million by 2032, rising at a market growth of 12.0% CAGR during the forecast period (2026-2032).

Automotive-grade processor IP is licensable, reusable compute IP integrated by automotive SoC/MCU designers, covering application CPUs, real-time CPUs, safety-island CPUs, DSP/vision processors, NPUs/GPUs, and safety deliverables such as ISO 26262/ASIL collateral, FMEDA, safety manuals, STL, toolchains, and long-term support; it excludes finished automotive chips, pure EDA tools, interface/analog/memory/foundation IP, vehicle software, and Tier-1 modules. The value chain is IP/EDA/certification ? fabless/IDM/SoC design ? foundry/OSAT ? Tier 1/OEM/robotics customers; monetization is typically license/NRE + support + royalty. Product-level gross margin is rarely disclosed, but IP licensing is structurally high-margin.

This report studies the global Automotive-grade Processor IP demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive-grade Processor IP, and provides market size (US$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive-grade Processor IP that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Automotive-grade Processor IP total market, 2021-2032, (USD Million)

+357 96 030922
info@marketpublishers.com

Global Automotive-grade Processor IP total market by region & country, CAGR, 2021-2032, (USD Million)
U.S. VS China: Automotive-grade Processor IP total market, key domestic companies, and share, (USD Million)
Global Automotive-grade Processor IP revenue by player, revenue and market share 2021-2026, (USD Million)
Global Automotive-grade Processor IP total market by Type, CAGR, 2021-2032, (USD Million)
Global Automotive-grade Processor IP total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Automotive-grade Processor IP 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 Arm, Synopsys, Cadence, CEVA, VeriSilicon, Andes Technology, SiFive, GlobalFoundries, Imagination Technologies, Codasip, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Automotive-grade Processor IP 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Automotive-grade Processor IP Market, By Region:

United States

China

Europe

Japan

+357 96 030922
info@marketpublishers.com

South Korea

ASEAN

India

Rest of World

Global Automotive-grade Processor IP Market, Segmentation by Type:

Application CPU

Real-time Control CPU

NPU-GPU Accelerator

Others

Global Automotive-grade Processor IP Market, Segmentation by Architecture Location:

Sensors ECU

Safety Island

Domain Controller

Central Computing Platform

Global Automotive-grade Processor IP Market, Segmentation by Application:

ADAS

Smart Cockpit

Connectivity and Safety

+357 96 030922
info@marketpublishers.com

Others

Companies Profiled:

Arm

Synopsys

Cadence

CEVA

VeriSilicon

Andes Technology

SiFive

GlobalFoundries

Imagination Technologies

Codasip

Nuclei

T-Head

Innosilicon

Key Questions Answered

1. How big is the global Automotive-grade Processor IP market?
2. What is the demand of the global Automotive-grade Processor IP market?
3. What is the year over year growth of the global Automotive-grade Processor IP market?
4. What is the total value of the global Automotive-grade Processor IP market?

+357 96 030922
info@marketpublishers.com

5. Who are the Major Players in the global Automotive-grade Processor IP market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

Contents

1 SUPPLY SUMMARY

1.1 Automotive-grade Processor IP Introduction
1.2 World Automotive-grade Processor IP Market Size & Forecast (2021 & 2025 & 2032)
1.3 World Automotive-grade Processor IP Total Market by Region (by Headquarter Location)
  1.3.1 World Automotive-grade Processor IP Market Size by Region (2021-2032), (by Headquarter Location)
  1.3.2 United States Based Company Automotive-grade Processor IP Revenue (2021-2032)
  1.3.3 China Based Company Automotive-grade Processor IP Revenue (2021-2032)
  1.3.4 Europe Based Company Automotive-grade Processor IP Revenue (2021-2032)
  1.3.5 Japan Based Company Automotive-grade Processor IP Revenue (2021-2032)
  1.3.6 South Korea Based Company Automotive-grade Processor IP Revenue (2021-2032)
  1.3.7 ASEAN Based Company Automotive-grade Processor IP Revenue (2021-2032)
  1.3.8 India Based Company Automotive-grade Processor IP Revenue (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Automotive-grade Processor IP Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Major Market Trends

2 DEMAND SUMMARY

2.1 World Automotive-grade Processor IP Consumption Value (2021-2032)
2.2 World Automotive-grade Processor IP Consumption Value by Region
  2.2.1 World Automotive-grade Processor IP Consumption Value by Region (2021-2026)
  2.2.2 World Automotive-grade Processor IP Consumption Value Forecast by Region (2027-2032)
2.3 United States Automotive-grade Processor IP Consumption Value (2021-2032)
2.4 China Automotive-grade Processor IP Consumption Value (2021-2032)
2.5 Europe Automotive-grade Processor IP Consumption Value (2021-2032)
2.6 Japan Automotive-grade Processor IP Consumption Value (2021-2032)
2.7 South Korea Automotive-grade Processor IP Consumption Value (2021-2032)
2.8 ASEAN Automotive-grade Processor IP Consumption Value (2021-2032)

+357 96 030922
info@marketpublishers.com

2.9 India Automotive-grade Processor IP Consumption Value (2021-2032)

3 WORLD AUTOMOTIVE-GRADE PROCESSOR IP COMPANIES COMPETITIVE ANALYSIS

3.1 World Automotive-grade Processor IP Revenue by Player (2021-2026)
3.2 Industry Rank and Concentration Rate (CR)
  3.2.1 Global Automotive-grade Processor IP Industry Rank of Major Players
  3.2.2 Global Concentration Ratios (CR4) for Automotive-grade Processor IP in 2025
  3.2.3 Global Concentration Ratios (CR8) for Automotive-grade Processor IP in 2025
3.3 Automotive-grade Processor IP Company Evaluation Quadrant
3.4 Automotive-grade Processor IP Market: Overall Company Footprint Analysis
  3.4.1 Automotive-grade Processor IP Market: Region Footprint
  3.4.2 Automotive-grade Processor IP Market: Company Product Type Footprint
  3.4.3 Automotive-grade Processor IP 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 WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Automotive-grade Processor IP Revenue Comparison (by Headquarter Location)
  4.1.1 United States VS China: Automotive-grade Processor IP Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  4.1.2 United States VS China: Automotive-grade Processor IP Revenue Market Share Comparison (2021 & 2025 & 2032)
4.2 United States Based Companies VS China Based Companies: Automotive-grade Processor IP Consumption Value Comparison
  4.2.1 United States VS China: Automotive-grade Processor IP Consumption Value Comparison (2021 & 2025 & 2032)
  4.2.2 United States VS China: Automotive-grade Processor IP Consumption Value Market Share Comparison (2021 & 2025 & 2032)
4.3 United States Based Automotive-grade Processor IP Companies and Market Share, 2021-2026
  4.3.1 United States Based Automotive-grade Processor IP Companies, Headquarters

+357 96 030922
info@marketpublishers.com

(States, Country)
4.3.2 United States Based Companies Automotive-grade Processor IP Revenue, (2021-2026)
4.4 China Based Companies Automotive-grade Processor IP Revenue and Market Share, 2021-2026
4.4.1 China Based Automotive-grade Processor IP Companies, Company Headquarters (Province, Country)
4.4.2 China Based Companies Automotive-grade Processor IP Revenue, (2021-2026)
4.5 Rest of World Based Automotive-grade Processor IP Companies and Market Share, 2021-2026
4.5.1 Rest of World Based Automotive-grade Processor IP Companies, Headquarters (Province, Country)
4.5.2 Rest of World Based Companies Automotive-grade Processor IP Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive-grade Processor IP Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Application CPU
5.2.2 Real-time Control CPU
5.2.3 NPU-GPU Accelerator
5.2.4 Others
5.3 Market Segment by Type
5.3.1 World Automotive-grade Processor IP Market Size by Type (2021-2026)
5.3.2 World Automotive-grade Processor IP Market Size by Type (2027-2032)
5.3.3 World Automotive-grade Processor IP Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY ARCHITECTURE LOCATION

6.1 World Automotive-grade Processor IP Market Size Overview by Architecture Location: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Architecture Location
6.2.1 Sensors ECU
6.2.2 Safety Island
6.2.3 Domain Controller
6.2.4 Central Computing Platform

+357 96 030922
info@marketpublishers.com

6.3 Market Segment by Architecture Location
6.3.1 World Automotive-grade Processor IP Market Size by Architecture Location (2021-2026)
6.3.2 World Automotive-grade Processor IP Market Size by Architecture Location (2027-2032)
6.3.3 World Automotive-grade Processor IP Market Size Market Share by Architecture Location (2027-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Automotive-grade Processor IP Market Size Overview by Application: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Application
7.2.1 ADAS
7.2.2 Smart Cockpit
7.2.3 Connectivity and Safety
7.2.4 Others
7.3 Market Segment by Application
7.3.1 World Automotive-grade Processor IP Market Size by Application (2021-2026)
7.3.2 World Automotive-grade Processor IP Market Size by Application (2027-2032)
7.3.3 World Automotive-grade Processor IP Market Size Market Share by Application (2021-2032)

8 COMPANY PROFILES

8.1 Arm
8.1.1 Arm Details
8.1.2 Arm Major Business
8.1.3 Arm Automotive-grade Processor IP Product and Services
8.1.4 Arm Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.1.5 Arm Recent Developments/Updates
8.1.6 Arm Competitive Strengths & Weaknesses
8.2 Synopsys
8.2.1 Synopsys Details
8.2.2 Synopsys Major Business
8.2.3 Synopsys Automotive-grade Processor IP Product and Services
8.2.4 Synopsys Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

8.2.5 Synopsys Recent Developments/Updates
8.2.6 Synopsys Competitive Strengths & Weaknesses
8.3 Cadence
8.3.1 Cadence Details
8.3.2 Cadence Major Business
8.3.3 Cadence Automotive-grade Processor IP Product and Services
8.3.4 Cadence Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.3.5 Cadence Recent Developments/Updates
8.3.6 Cadence Competitive Strengths & Weaknesses
8.4 CEVA
8.4.1 CEVA Details
8.4.2 CEVA Major Business
8.4.3 CEVA Automotive-grade Processor IP Product and Services
8.4.4 CEVA Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.4.5 CEVA Recent Developments/Updates
8.4.6 CEVA Competitive Strengths & Weaknesses
8.5 VeriSilicon
8.5.1 VeriSilicon Details
8.5.2 VeriSilicon Major Business
8.5.3 VeriSilicon Automotive-grade Processor IP Product and Services
8.5.4 VeriSilicon Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.5.5 VeriSilicon Recent Developments/Updates
8.5.6 VeriSilicon Competitive Strengths & Weaknesses
8.6 Andes Technology
8.6.1 Andes Technology Details
8.6.2 Andes Technology Major Business
8.6.3 Andes Technology Automotive-grade Processor IP Product and Services
8.6.4 Andes Technology Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.6.5 Andes Technology Recent Developments/Updates
8.6.6 Andes Technology Competitive Strengths & Weaknesses
8.7 SiFive
8.7.1 SiFive Details
8.7.2 SiFive Major Business
8.7.3 SiFive Automotive-grade Processor IP Product and Services
8.7.4 SiFive Automotive-grade Processor IP Revenue, Gross Margin and Market

+357 96 030922
info@marketpublishers.com

Share (2021-2026)
8.7.5 SiFive Recent Developments/Updates
8.7.6 SiFive Competitive Strengths & Weaknesses
8.8 GlobalFoundries
8.8.1 GlobalFoundries Details
8.8.2 GlobalFoundries Major Business
8.8.3 GlobalFoundries Automotive-grade Processor IP Product and Services
8.8.4 GlobalFoundries Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.8.5 GlobalFoundries Recent Developments/Updates
8.8.6 GlobalFoundries Competitive Strengths & Weaknesses
8.9 Imagination Technologies
8.9.1 Imagination Technologies Details
8.9.2 Imagination Technologies Major Business
8.9.3 Imagination Technologies Automotive-grade Processor IP Product and Services
8.9.4 Imagination Technologies Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.9.5 Imagination Technologies Recent Developments/Updates
8.9.6 Imagination Technologies Competitive Strengths & Weaknesses
8.10 Codasip
8.10.1 Codasip Details
8.10.2 Codasip Major Business
8.10.3 Codasip Automotive-grade Processor IP Product and Services
8.10.4 Codasip Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.10.5 Codasip Recent Developments/Updates
8.10.6 Codasip Competitive Strengths & Weaknesses
8.11 Nuclei
8.11.1 Nuclei Details
8.11.2 Nuclei Major Business
8.11.3 Nuclei Automotive-grade Processor IP Product and Services
8.11.4 Nuclei Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.11.5 Nuclei Recent Developments/Updates
8.11.6 Nuclei Competitive Strengths & Weaknesses
8.12 T-Head
8.12.1 T-Head Details
8.12.2 T-Head Major Business
8.12.3 T-Head Automotive-grade Processor IP Product and Services

+357 96 030922
info@marketpublishers.com

8.12.4 T-Head Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.12.5 T-Head Recent Developments/Updates
8.12.6 T-Head Competitive Strengths & Weaknesses
8.13 Innosilicon
8.13.1 Innosilicon Details
8.13.2 Innosilicon Major Business
8.13.3 Innosilicon Automotive-grade Processor IP Product and Services
8.13.4 Innosilicon Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026)
8.13.5 Innosilicon Recent Developments/Updates
8.13.6 Innosilicon Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Automotive-grade Processor IP Industry Chain
9.2 Automotive-grade Processor IP Upstream Analysis
9.3 Automotive-grade Processor IP Midstream Analysis
9.4 Automotive-grade Processor IP Downstream Analysis

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology
11.2 Research Process and Data Source
11.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World Automotive-grade Processor IP Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
Table 2. World Automotive-grade Processor IP Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
Table 3. World Automotive-grade Processor IP Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
Table 4. World Automotive-grade Processor IP Revenue Market Share by Region (2021-2026), (by Headquarter Location)
Table 5. World Automotive-grade Processor IP Revenue Market Share by Region (2027-2032), (by Headquarter Location)
Table 6. Major Market Trends
Table 7. World Automotive-grade Processor IP Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
Table 8. World Automotive-grade Processor IP Consumption Value by Region (2021-2026) & (USD Million)
Table 9. World Automotive-grade Processor IP Consumption Value Forecast by Region (2027-2032) & (USD Million)
Table 10. World Automotive-grade Processor IP Revenue by Player (2021-2026) & (USD Million)
Table 11. Revenue Market Share of Key Automotive-grade Processor IP Players in 2025
Table 12. World Automotive-grade Processor IP Industry Rank of Major Player, Based on Revenue in 2025
Table 13. Global Automotive-grade Processor IP Company Evaluation Quadrant
Table 14. Head Office of Key Automotive-grade Processor IP Players
Table 15. Automotive-grade Processor IP Market: Company Product Type Footprint
Table 16. Automotive-grade Processor IP Market: Company Product Application Footprint
Table 17. Automotive-grade Processor IP Mergers & Acquisitions Activity
Table 18. United States VS China Automotive-grade Processor IP Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 19. United States VS China Automotive-grade Processor IP Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 20. United States Based Automotive-grade Processor IP Companies, Headquarters (States, Country)

+357 96 030922
info@marketpublishers.com

Table 21. United States Based Companies Automotive-grade Processor IP Revenue, (2021-2026) & (USD Million)
Table 22. United States Based Companies Automotive-grade Processor IP Revenue Market Share (2021-2026)
Table 23. China Based Automotive-grade Processor IP Companies, Headquarters (Province, Country)
Table 24. China Based Companies Automotive-grade Processor IP Revenue, (2021-2026) & (USD Million)
Table 25. China Based Companies Automotive-grade Processor IP Revenue Market Share (2021-2026)
Table 26. Rest of World Based Automotive-grade Processor IP Companies, Headquarters (Province, Country)
Table 27. Rest of World Based Companies Automotive-grade Processor IP Revenue (2021-2026) & (USD Million)
Table 28. Rest of World Based Companies Automotive-grade Processor IP Revenue Market Share (2021-2026)
Table 29. World Automotive-grade Processor IP Market Size by Type, (USD Million), 2021 & 2025 & 2032
Table 30. World Automotive-grade Processor IP Market Size Value by Type (2021-2026) & (USD Million)
Table 31. World Automotive-grade Processor IP Market Size by Type (2027-2032) & (USD Million)
Table 32. World Automotive-grade Processor IP Market Size by Architecture Location, (USD Million), 2021 & 2025 & 2032
Table 33. World Automotive-grade Processor IP Market Size Value by Architecture Location (2021-2026) & (USD Million)
Table 34. World Automotive-grade Processor IP Market Size by Architecture Location (2027-2032) & (USD Million)
Table 35. World Automotive-grade Processor IP Market Size by Application, (USD Million), 2021 & 2025 & 2032
Table 36. World Automotive-grade Processor IP Market Size by Application (2021-2026) & (USD Million)
Table 37. World Automotive-grade Processor IP Market Size by Application (2027-2032) & (USD Million)
Table 38. Arm Basic Information, Manufacturing Base and Competitors
Table 39. Arm Major Business
Table 40. Arm Automotive-grade Processor IP Product and Services
Table 41. Arm Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

+357 96 030922
info@marketpublishers.com

Table 42. Arm Recent Developments/Updates
Table 43. Arm Competitive Strengths & Weaknesses
Table 44. Synopsys Basic Information, Manufacturing Base and Competitors
Table 45. Synopsys Major Business
Table 46. Synopsys Automotive-grade Processor IP Product and Services
Table 47. Synopsys Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 48. Synopsys Recent Developments/Updates
Table 49. Synopsys Competitive Strengths & Weaknesses
Table 50. Cadence Basic Information, Manufacturing Base and Competitors
Table 51. Cadence Major Business
Table 52. Cadence Automotive-grade Processor IP Product and Services
Table 53. Cadence Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 54. Cadence Recent Developments/Updates
Table 55. Cadence Competitive Strengths & Weaknesses
Table 56. CEVA Basic Information, Manufacturing Base and Competitors
Table 57. CEVA Major Business
Table 58. CEVA Automotive-grade Processor IP Product and Services
Table 59. CEVA Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 60. CEVA Recent Developments/Updates
Table 61. CEVA Competitive Strengths & Weaknesses
Table 62. VeriSilicon Basic Information, Manufacturing Base and Competitors
Table 63. VeriSilicon Major Business
Table 64. VeriSilicon Automotive-grade Processor IP Product and Services
Table 65. VeriSilicon Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 66. VeriSilicon Recent Developments/Updates
Table 67. VeriSilicon Competitive Strengths & Weaknesses
Table 68. Andes Technology Basic Information, Manufacturing Base and Competitors
Table 69. Andes Technology Major Business
Table 70. Andes Technology Automotive-grade Processor IP Product and Services
Table 71. Andes Technology Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 72. Andes Technology Recent Developments/Updates
Table 73. Andes Technology Competitive Strengths & Weaknesses
Table 74. SiFive Basic Information, Manufacturing Base and Competitors
Table 75. SiFive Major Business

+357 96 030922
info@marketpublishers.com

Table 76. SiFive Automotive-grade Processor IP Product and Services
Table 77. SiFive Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 78. SiFive Recent Developments/Updates
Table 79. SiFive Competitive Strengths & Weaknesses
Table 80. GlobalFoundries Basic Information, Manufacturing Base and Competitors
Table 81. GlobalFoundries Major Business
Table 82. GlobalFoundries Automotive-grade Processor IP Product and Services
Table 83. GlobalFoundries Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 84. GlobalFoundries Recent Developments/Updates
Table 85. GlobalFoundries Competitive Strengths & Weaknesses
Table 86. Imagination Technologies Basic Information, Manufacturing Base and Competitors
Table 87. Imagination Technologies Major Business
Table 88. Imagination Technologies Automotive-grade Processor IP Product and Services
Table 89. Imagination Technologies Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 90. Imagination Technologies Recent Developments/Updates
Table 91. Imagination Technologies Competitive Strengths & Weaknesses
Table 92. Codasip Basic Information, Manufacturing Base and Competitors
Table 93. Codasip Major Business
Table 94. Codasip Automotive-grade Processor IP Product and Services
Table 95. Codasip Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 96. Codasip Recent Developments/Updates
Table 97. Codasip Competitive Strengths & Weaknesses
Table 98. Nuclei Basic Information, Manufacturing Base and Competitors
Table 99. Nuclei Major Business
Table 100. Nuclei Automotive-grade Processor IP Product and Services
Table 101. Nuclei Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 102. Nuclei Recent Developments/Updates
Table 103. Nuclei Competitive Strengths & Weaknesses
Table 104. T-Head Basic Information, Manufacturing Base and Competitors
Table 105. T-Head Major Business
Table 106. T-Head Automotive-grade Processor IP Product and Services
Table 107. T-Head Automotive-grade Processor IP Revenue, Gross Margin and Market

+357 96 030922
info@marketpublishers.com

Share (2021-2026) & (USD Million)
Table 108. T-Head Recent Developments/Updates
Table 109. T-Head Competitive Strengths & Weaknesses
Table 110. Innosilicon Basic Information, Manufacturing Base and Competitors
Table 111. Innosilicon Major Business
Table 112. Innosilicon Automotive-grade Processor IP Product and Services
Table 113. Innosilicon Automotive-grade Processor IP Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 114. Innosilicon Recent Developments/Updates
Table 115. Innosilicon Competitive Strengths & Weaknesses
Table 116. Global Key Players of Automotive-grade Processor IP Upstream (Raw Materials)
Table 117. Global Automotive-grade Processor IP Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Automotive-grade Processor IP Picture
Figure 2. World Automotive-grade Processor IP Total Revenue: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Automotive-grade Processor IP Total Revenue (2021-2032) & (USD Million)
Figure 4. World Automotive-grade Processor IP Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
Figure 5. World Automotive-grade Processor IP Revenue Market Share by Region (2021-2032), (by Headquarter Location)
Figure 6. United States Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 7. China Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 8. Europe Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 9. Japan Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 10. South Korea Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 11. ASEAN Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 12. India Based Company Automotive-grade Processor IP Revenue (2021-2032) & (USD Million)
Figure 13. Automotive-grade Processor IP Market Drivers
Figure 14. Factors Affecting Demand
Figure 15. World Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 16. World Automotive-grade Processor IP Consumption Value Market Share by Region (2021-2032)
Figure 17. United States Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 18. China Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 19. Europe Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Figure 20. Japan Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 21. South Korea Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 22. ASEAN Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 23. India Automotive-grade Processor IP Consumption Value (2021-2032) & (USD Million)
Figure 24. Producer Shipments of Automotive-grade Processor IP by Player Revenue ($MM) and Market Share (%): 2025
Figure 25. Global Four-firm Concentration Ratios (CR4) for Automotive-grade Processor IP Markets in 2025
Figure 26. Global Four-firm Concentration Ratios (CR8) for Automotive-grade Processor IP Markets in 2025
Figure 27. United States VS China: Automotive-grade Processor IP Revenue Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: Automotive-grade Processor IP Consumption Value Market Share Comparison (2021 & 2025 & 2032)
Figure 29. World Automotive-grade Processor IP Market Size by Type, (USD Million), 2021 & 2025 & 2032
Figure 30. World Automotive-grade Processor IP Market Size Market Share by Type in 2025
Figure 31. Application CPU
Figure 32. Real-time Control CPU
Figure 33. NPU-GPU Accelerator
Figure 34. Others
Figure 35. World Automotive-grade Processor IP Market Size Market Share by Type (2021-2032)
Figure 36. World Automotive-grade Processor IP Market Size by Architecture Location, (USD Million), 2021 & 2025 & 2032
Figure 37. World Automotive-grade Processor IP Market Size Market Share by Architecture Location in 2025
Figure 38. Sensors ECU
Figure 39. Safety Island
Figure 40. Domain Controller
Figure 41. Central Computing Platform
Figure 42. World Automotive-grade Processor IP Market Size Market Share by Architecture Location (2021-2032)
Figure 43. World Automotive-grade Processor IP Market Size by Application, (USD

+357 96 030922
info@marketpublishers.com

Million), 2021 & 2025 & 2032
Figure 44. World Automotive-grade Processor IP Market Size Market Share by Application in 2025
Figure 45. ADAS
Figure 46. Smart Cockpit
Figure 47. Connectivity and Safety
Figure 48. Others
Figure 49. World Automotive-grade Processor IP Market Size Market Share by Application (2021-2032)
Figure 50. Automotive-grade Processor IP Industrial Chain
Figure 51. Methodology
Figure 52. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Automotive-grade Processor IP Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/G01900B8A90BEN.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 https://marketpublishers.com/r/G01900B8A90BEN.html