+357 96 030922
info@marketpublishers.com

ASIC Design Service Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/A99402CE0F61EN.html
Date: March 2022
Pages: 61
Price: US$ 3,250.00 (Single User License)
ID: A99402CE0F61EN

Abstracts

Application-specific integrated circuit(ASIC) is an integrated circuit (IC) customized for a particular use, rather than intended for general-purpose use.

This report contains market size and forecasts of ASIC Design Service in Global, including the following market information:

Global ASIC Design Service Market Revenue, 2017-2022, 2023-2028, ($ millions)

Global top five companies in 2021 (%)

The global ASIC Design Service 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.

Standard Cell Based ASIC Segment to Reach $ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of ASIC Design Service include Analog Devices, Maxim Integrated Products, ON Semiconductor, Qualcomm, Intel and Texas Instruments, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the ASIC Design Service companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges,

+357 96 030922
info@marketpublishers.com

obstacles, and potential risks.

Total Market by Segment:

Global ASIC Design Service Market, by Type, 2017-2022, 2023-2028 ($ millions)

Global ASIC Design Service Market Segment Percentages, by Type, 2021 (%)

Standard Cell Based ASIC

Gate Array Based ASIC

Global ASIC Design Service Market, by Application, 2017-2022, 2023-2028 ($ millions)

Global ASIC Design Service Market Segment Percentages, by Application, 2021 (%)

Telecommunication

Industrial

Automotive

Consumer Electronics

Others

Global ASIC Design Service Market, By Region and Country, 2017-2022, 2023-2028 ($ Millions)

Global ASIC Design Service Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

+357 96 030922
info@marketpublishers.com

- 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

+357 96 030922
info@marketpublishers.com

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 ASIC Design Service revenues in global market, 2017-2022 (estimated), ($ millions)

Key companies ASIC Design Service revenues share in global market, 2021 (%)

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

Analog Devices

Maxim Integrated Products

ON Semiconductor

Qualcomm

Intel

Texas Instruments

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

1.1 ASIC Design Service Market Definition
1.2 Market Segments
  1.2.1 Market by Type
  1.2.2 Market by Application
1.3 Global ASIC Design Service 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 ASIC DESIGN SERVICE OVERALL MARKET SIZE

2.1 Global ASIC Design Service Market Size: 2021 VS 2028
2.2 Global ASIC Design Service 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 ASIC Design Service Players in Global Market
3.2 Top Global ASIC Design Service Companies Ranked by Revenue
3.3 Global ASIC Design Service Revenue by Companies
3.4 Top 3 and Top 5 ASIC Design Service Companies in Global Market, by Revenue in 2021
3.5 Global Companies ASIC Design Service Product Type
3.6 Tier 1, Tier 2 and Tier 3 ASIC Design Service Players in Global Market
  3.6.1 List of Global Tier 1 ASIC Design Service Companies
  3.6.2 List of Global Tier 2 and Tier 3 ASIC Design Service Companies

4 MARKET SIGHTS BY PRODUCT

+357 96 030922
info@marketpublishers.com

4.1 Overview
4.1.1 by Type - Global ASIC Design Service Market Size Markets, 2021 & 2028
4.1.2 Standard Cell Based ASIC
4.1.3 Gate Array Based ASIC
4.2 By Type - Global ASIC Design Service Revenue & Forecasts
4.2.1 By Type - Global ASIC Design Service Revenue, 2017-2022
4.2.2 By Type - Global ASIC Design Service Revenue, 2023-2028
4.2.3 By Type - Global ASIC Design Service Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview
5.1.1 By Application - Global ASIC Design Service Market Size, 2021 & 2028
5.1.2 Telecommunication
5.1.3 Industrial
5.1.4 Automotive
5.1.5 Consumer Electronics
5.1.6 Others
5.2 By Application - Global ASIC Design Service Revenue & Forecasts
5.2.1 By Application - Global ASIC Design Service Revenue, 2017-2022
5.2.2 By Application - Global ASIC Design Service Revenue, 2023-2028
5.2.3 By Application - Global ASIC Design Service Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global ASIC Design Service Market Size, 2021 & 2028
6.2 By Region - Global ASIC Design Service Revenue & Forecasts
6.2.1 By Region - Global ASIC Design Service Revenue, 2017-2022
6.2.2 By Region - Global ASIC Design Service Revenue, 2023-2028
6.2.3 By Region - Global ASIC Design Service Revenue Market Share, 2017-2028
6.3 North America
6.3.1 By Country - North America ASIC Design Service Revenue, 2017-2028
6.3.2 US ASIC Design Service Market Size, 2017-2028
6.3.3 Canada ASIC Design Service Market Size, 2017-2028
6.3.4 Mexico ASIC Design Service Market Size, 2017-2028
6.4 Europe
6.4.1 By Country - Europe ASIC Design Service Revenue, 2017-2028
6.4.2 Germany ASIC Design Service Market Size, 2017-2028
6.4.3 France ASIC Design Service Market Size, 2017-2028

+357 96 030922
info@marketpublishers.com

6.4.4 U.K. ASIC Design Service Market Size, 2017-2028
6.4.5 Italy ASIC Design Service Market Size, 2017-2028
6.4.6 Russia ASIC Design Service Market Size, 2017-2028
6.4.7 Nordic Countries ASIC Design Service Market Size, 2017-2028
6.4.8 Benelux ASIC Design Service Market Size, 2017-2028
6.5 Asia
6.5.1 By Region - Asia ASIC Design Service Revenue, 2017-2028
6.5.2 China ASIC Design Service Market Size, 2017-2028
6.5.3 Japan ASIC Design Service Market Size, 2017-2028
6.5.4 South Korea ASIC Design Service Market Size, 2017-2028
6.5.5 Southeast Asia ASIC Design Service Market Size, 2017-2028
6.5.6 India ASIC Design Service Market Size, 2017-2028
6.6 South America
6.6.1 By Country - South America ASIC Design Service Revenue, 2017-2028
6.6.2 Brazil ASIC Design Service Market Size, 2017-2028
6.6.3 Argentina ASIC Design Service Market Size, 2017-2028
6.7 Middle East & Africa
6.7.1 By Country - Middle East & Africa ASIC Design Service Revenue, 2017-2028
6.7.2 Turkey ASIC Design Service Market Size, 2017-2028
6.7.3 Israel ASIC Design Service Market Size, 2017-2028
6.7.4 Saudi Arabia ASIC Design Service Market Size, 2017-2028
6.7.5 UAE ASIC Design Service Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Analog Devices
7.1.1 Analog Devices Corporate Summary
7.1.2 Analog Devices Business Overview
7.1.3 Analog Devices ASIC Design Service Major Product Offerings
7.1.4 Analog Devices ASIC Design Service Revenue in Global Market (2017-2022)
7.1.5 Analog Devices Key News
7.2 Maxim Integrated Products
7.2.1 Maxim Integrated Products Corporate Summary
7.2.2 Maxim Integrated Products Business Overview
7.2.3 Maxim Integrated Products ASIC Design Service Major Product Offerings
7.2.4 Maxim Integrated Products ASIC Design Service Revenue in Global Market (2017-2022)
7.2.5 Maxim Integrated Products Key News
7.3 ON Semiconductor

+357 96 030922
info@marketpublishers.com

7.3.1 ON Semiconductor Corporate Summary
7.3.2 ON Semiconductor Business Overview
7.3.3 ON Semiconductor ASIC Design Service Major Product Offerings
7.3.4 ON Semiconductor ASIC Design Service Revenue in Global Market (2017-2022)
7.3.5 ON Semiconductor Key News
7.4 Qualcomm
7.4.1 Qualcomm Corporate Summary
7.4.2 Qualcomm Business Overview
7.4.3 Qualcomm ASIC Design Service Major Product Offerings
7.4.4 Qualcomm ASIC Design Service Revenue in Global Market (2017-2022)
7.4.5 Qualcomm Key News
7.5 Intel
7.5.1 Intel Corporate Summary
7.5.2 Intel Business Overview
7.5.3 Intel ASIC Design Service Major Product Offerings
7.5.4 Intel ASIC Design Service Revenue in Global Market (2017-2022)
7.5.5 Intel Key News
7.6 Texas Instruments
7.6.1 Texas Instruments Corporate Summary
7.6.2 Texas Instruments Business Overview
7.6.3 Texas Instruments ASIC Design Service Major Product Offerings
7.6.4 Texas Instruments ASIC Design Service Revenue in Global Market (2017-2022)
7.6.5 Texas Instruments Key News

8 CONCLUSION

9 APPENDIX

9.1 Note
9.2 Examples of Clients
9.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. ASIC Design Service Market Opportunities & Trends in Global Market
Table 2. ASIC Design Service Market Drivers in Global Market
Table 3. ASIC Design Service Market Restraints in Global Market
Table 4. Key Players of ASIC Design Service in Global Market
Table 5. Top ASIC Design Service Players in Global Market, Ranking by Revenue (2021)
Table 6. Global ASIC Design Service Revenue by Companies, (US$, Mn), 2017-2022
Table 7. Global ASIC Design Service Revenue Share by Companies, 2017-2022
Table 8. Global Companies ASIC Design Service Product Type
Table 9. List of Global Tier 1 ASIC Design Service Companies, Revenue (US$, Mn) in 2021 and Market Share
Table 10. List of Global Tier 2 and Tier 3 ASIC Design Service Companies, Revenue (US$, Mn) in 2021 and Market Share
Table 11. By Type – Global ASIC Design Service Revenue, (US$, Mn), 2021 & 2028
Table 12. By Type - ASIC Design Service Revenue in Global (US$, Mn), 2017-2022
Table 13. By Type - ASIC Design Service Revenue in Global (US$, Mn), 2023-2028
Table 14. By Application – Global ASIC Design Service Revenue, (US$, Mn), 2021 & 2028
Table 15. By Application - ASIC Design Service Revenue in Global (US$, Mn), 2017-2022
Table 16. By Application - ASIC Design Service Revenue in Global (US$, Mn), 2023-2028
Table 17. By Region – Global ASIC Design Service Revenue, (US$, Mn), 2021 & 2028
Table 18. By Region - Global ASIC Design Service Revenue (US$, Mn), 2017-2022
Table 19. By Region - Global ASIC Design Service Revenue (US$, Mn), 2023-2028
Table 20. By Country - North America ASIC Design Service Revenue, (US$, Mn), 2017-2022
Table 21. By Country - North America ASIC Design Service Revenue, (US$, Mn), 2023-2028
Table 22. By Country - Europe ASIC Design Service Revenue, (US$, Mn), 2017-2022
Table 23. By Country - Europe ASIC Design Service Revenue, (US$, Mn), 2023-2028
Table 24. By Region - Asia ASIC Design Service Revenue, (US$, Mn), 2017-2022
Table 25. By Region - Asia ASIC Design Service Revenue, (US$, Mn), 2023-2028
Table 26. By Country - South America ASIC Design Service Revenue, (US$, Mn), 2017-2022

+357 96 030922
info@marketpublishers.com

Table 27. By Country - South America ASIC Design Service Revenue, (US$, Mn), 2023-2028
Table 28. By Country - Middle East & Africa ASIC Design Service Revenue, (US$, Mn), 2017-2022
Table 29. By Country - Middle East & Africa ASIC Design Service Revenue, (US$, Mn), 2023-2028
Table 30. Analog Devices Corporate Summary
Table 31. Analog Devices ASIC Design Service Product Offerings
Table 32. Analog Devices ASIC Design Service Revenue (US$, Mn), (2017-2022)
Table 33. Maxim Integrated Products Corporate Summary
Table 34. Maxim Integrated Products ASIC Design Service Product Offerings
Table 35. Maxim Integrated Products ASIC Design Service Revenue (US$, Mn), (2017-2022)
Table 36. ON Semiconductor Corporate Summary
Table 37. ON Semiconductor ASIC Design Service Product Offerings
Table 38. ON Semiconductor ASIC Design Service Revenue (US$, Mn), (2017-2022)
Table 39. Qualcomm Corporate Summary
Table 40. Qualcomm ASIC Design Service Product Offerings
Table 41. Qualcomm ASIC Design Service Revenue (US$, Mn), (2017-2022)
Table 42. Intel Corporate Summary
Table 43. Intel ASIC Design Service Product Offerings
Table 44. Intel ASIC Design Service Revenue (US$, Mn), (2017-2022)
Table 45. Texas Instruments Corporate Summary
Table 46. Texas Instruments ASIC Design Service Product Offerings
Table 47. Texas Instruments ASIC Design Service Revenue (US$, Mn), (2017-2022)

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. ASIC Design Service Segment by Type in 2021
Figure 2. ASIC Design Service Segment by Application in 2021
Figure 3. Global ASIC Design Service Market Overview: 2021
Figure 4. Key Caveats
Figure 5. Global ASIC Design Service Market Size: 2021 VS 2028 (US$, Mn)
Figure 6. Global ASIC Design Service Revenue, 2017-2028 (US$, Mn)
Figure 7. The Top 3 and 5 Players Market Share by ASIC Design Service Revenue in 2021
Figure 8. By Type - Global ASIC Design Service Revenue Market Share, 2017-2028
Figure 9. By Application - Global ASIC Design Service Revenue Market Share, 2017-2028
Figure 10. By Region - Global ASIC Design Service Revenue Market Share, 2017-2028
Figure 11. By Country - North America ASIC Design Service Revenue Market Share, 2017-2028
Figure 12. US ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 13. Canada ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 14. Mexico ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 15. By Country - Europe ASIC Design Service Revenue Market Share, 2017-2028
Figure 16. Germany ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 17. France ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 18. U.K. ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 19. Italy ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 20. Russia ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 21. Nordic Countries ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 22. Benelux ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 23. By Region - Asia ASIC Design Service Revenue Market Share, 2017-2028
Figure 24. China ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 25. Japan ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 26. South Korea ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 27. Southeast Asia ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 28. India ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 29. By Country - South America ASIC Design Service Revenue Market Share, 2017-2028
Figure 30. Brazil ASIC Design Service Revenue, (US$, Mn), 2017-2028

+357 96 030922
info@marketpublishers.com

Figure 31. Argentina ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 32. By Country - Middle East & Africa ASIC Design Service Revenue Market Share, 2017-2028
Figure 33. Turkey ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 34. Israel ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 35. Saudi Arabia ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 36. UAE ASIC Design Service Revenue, (US$, Mn), 2017-2028
Figure 37. Analog Devices ASIC Design Service Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 38. Maxim Integrated Products ASIC Design Service Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 39. ON Semiconductor ASIC Design Service Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 40. Qualcomm ASIC Design Service Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 41. Intel ASIC Design Service Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 42. Texas Instruments ASIC Design Service Revenue Year Over Year Growth (US$, Mn) & (2017-2022)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: ASIC Design Service Market, Global Outlook and Forecast 2022-2028

Product link: https://marketpublishers.com/r/A99402CE0F61EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A99402CE0F61EN.html