+44 20 8123 2220
info@marketpublishers.com

Global IC Design Service Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/GB562C09604GEN.html
Date: October 2018
Pages: 121
Price: US$ 3,480.00 (Single User License)
ID: GB562C09604GEN

Abstracts

Integrated circuit design, or IC design, is a subset of electronics engineering, encompassing the particular logic and circuit design techniques required to design integrated circuits, or ICs.

SCOPE OF THE REPORT:

The growth in the merchant foundry industry has also provided fabless IC design firms with access to reasonably-priced advanced-process capacity without the need for huge capital expenditure.
The global IC Design Service market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.
The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.
North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of IC Design Service.
Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.
This report studies the IC Design Service market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the IC Design Service market by product type and applications/end industries.
Market Segment by Companies, this report covers

+44 20 8123 2220
info@marketpublishers.com

AMD

Broadcom

Qualcomm

NVIDLA

MediaTek

XILINX

Marvell

Realtek Semiconductor

Novatek

Dialog

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Digital Ic Design

Analog Ic Design

+44 20 8123 2220
info@marketpublishers.com

Market Segment by Applications, can be divided into

Microprocessors

FPGAs

Memories (Ram, Rom, and Flash)

Digital Asics

+44 20 8123 2220
info@marketpublishers.com

Contents

1 IC DESIGN SERVICE MARKET OVERVIEW

1.1 Product Overview and Scope of IC Design Service
1.2 Classification of IC Design Service by Types
  1.2.1 Global IC Design Service Revenue Comparison by Types (2017-2023)
  1.2.2 Global IC Design Service Revenue Market Share by Types in 2017
  1.2.3 Digital Ic Design
  1.2.4 Analog Ic Design
1.3 Global IC Design Service Market by Application
  1.3.1 Global IC Design Service Market Size and Market Share Comparison by Applications (2013-2023)
  1.3.2 Microprocessors
  1.3.3 FPGAs
  1.3.4 Memories (Ram, Rom, and Flash)
  1.3.5 Digital Asics
1.4 Global IC Design Service Market by Regions
  1.4.1 Global IC Design Service Market Size (Million USD) Comparison by Regions (2013-2023)
  1.4.1 North America (USA, Canada and Mexico) IC Design Service Status and Prospect (2013-2023)
  1.4.2 Europe (Germany, France, UK, Russia and Italy) IC Design Service Status and Prospect (2013-2023)
  1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) IC Design Service Status and Prospect (2013-2023)
  1.4.4 South America (Brazil, Argentina, Colombia) IC Design Service Status and Prospect (2013-2023)
  1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) IC Design Service Status and Prospect (2013-2023)
1.5 Global Market Size of IC Design Service (2013-2023)

2 MANUFACTURERS PROFILES

2.1 AMD
  2.1.1 Business Overview
  2.1.2 IC Design Service Type and Applications
    2.1.2.1 Product A
    2.1.2.2 Product B

+44 20 8123 2220
info@marketpublishers.com

2.1.3 AMD IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.2 Broadcom
2.2.1 Business Overview
2.2.2 IC Design Service Type and Applications
2.2.2.1 Product A
2.2.2.2 Product B
2.2.3 Broadcom IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.3 Qualcomm
2.3.1 Business Overview
2.3.2 IC Design Service Type and Applications
2.3.2.1 Product A
2.3.2.2 Product B
2.3.3 Qualcomm IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.4 NVIDLA
2.4.1 Business Overview
2.4.2 IC Design Service Type and Applications
2.4.2.1 Product A
2.4.2.2 Product B
2.4.3 NVIDLA IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.5 MediaTek
2.5.1 Business Overview
2.5.2 IC Design Service Type and Applications
2.5.2.1 Product A
2.5.2.2 Product B
2.5.3 MediaTek IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.6 XILINX
2.6.1 Business Overview
2.6.2 IC Design Service Type and Applications
2.6.2.1 Product A
2.6.2.2 Product B
2.6.3 XILINX IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.7 Marvell
2.7.1 Business Overview
2.7.2 IC Design Service Type and Applications

+44 20 8123 2220
info@marketpublishers.com

2.7.2.1 Product A
2.7.2.2 Product B
2.7.3 Marvell IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.8 Realtek Semiconductor
2.8.1 Business Overview
2.8.2 IC Design Service Type and Applications
2.8.2.1 Product A
2.8.2.2 Product B
2.8.3 Realtek Semiconductor IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.9 Novatek
2.9.1 Business Overview
2.9.2 IC Design Service Type and Applications
2.9.2.1 Product A
2.9.2.2 Product B
2.9.3 Novatek IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
2.10 Dialog
2.10.1 Business Overview
2.10.2 IC Design Service Type and Applications
2.10.2.1 Product A
2.10.2.2 Product B
2.10.3 Dialog IC Design Service Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL IC DESIGN SERVICE MARKET COMPETITION, BY PLAYERS

3.1 Global IC Design Service Revenue and Share by Players (2013-2018)
3.2 Market Concentration Rate
3.2.1 Top 5 IC Design Service Players Market Share
3.2.2 Top 10 IC Design Service Players Market Share
3.3 Market Competition Trend

4 GLOBAL IC DESIGN SERVICE MARKET SIZE BY REGIONS

4.1 Global IC Design Service Revenue and Market Share by Regions
4.2 North America IC Design Service Revenue and Growth Rate (2013-2018)
4.3 Europe IC Design Service Revenue and Growth Rate (2013-2018)

+44 20 8123 2220
info@marketpublishers.com

4.4 Asia-Pacific IC Design Service Revenue and Growth Rate (2013-2018)
4.5 South America IC Design Service Revenue and Growth Rate (2013-2018)
4.6 Middle East and Africa IC Design Service Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA IC DESIGN SERVICE REVENUE BY COUNTRIES

5.1 North America IC Design Service Revenue by Countries (2013-2018)
5.2 USA IC Design Service Revenue and Growth Rate (2013-2018)
5.3 Canada IC Design Service Revenue and Growth Rate (2013-2018)
5.4 Mexico IC Design Service Revenue and Growth Rate (2013-2018)

6 EUROPE IC DESIGN SERVICE REVENUE BY COUNTRIES

6.1 Europe IC Design Service Revenue by Countries (2013-2018)
6.2 Germany IC Design Service Revenue and Growth Rate (2013-2018)
6.3 UK IC Design Service Revenue and Growth Rate (2013-2018)
6.4 France IC Design Service Revenue and Growth Rate (2013-2018)
6.5 Russia IC Design Service Revenue and Growth Rate (2013-2018)
6.6 Italy IC Design Service Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC IC DESIGN SERVICE REVENUE BY COUNTRIES

7.1 Asia-Pacific IC Design Service Revenue by Countries (2013-2018)
7.2 China IC Design Service Revenue and Growth Rate (2013-2018)
7.3 Japan IC Design Service Revenue and Growth Rate (2013-2018)
7.4 Korea IC Design Service Revenue and Growth Rate (2013-2018)
7.5 India IC Design Service Revenue and Growth Rate (2013-2018)
7.6 Southeast Asia IC Design Service Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA IC DESIGN SERVICE REVENUE BY COUNTRIES

8.1 South America IC Design Service Revenue by Countries (2013-2018)
8.2 Brazil IC Design Service Revenue and Growth Rate (2013-2018)
8.3 Argentina IC Design Service Revenue and Growth Rate (2013-2018)
8.4 Colombia IC Design Service Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE IC DESIGN SERVICE BY COUNTRIES

9.1 Middle East and Africa IC Design Service Revenue by Countries (2013-2018)

+44 20 8123 2220
info@marketpublishers.com

9.2 Saudi Arabia IC Design Service Revenue and Growth Rate (2013-2018)
9.3 UAE IC Design Service Revenue and Growth Rate (2013-2018)
9.4 Egypt IC Design Service Revenue and Growth Rate (2013-2018)
9.5 Nigeria IC Design Service Revenue and Growth Rate (2013-2018)
9.6 South Africa IC Design Service Revenue and Growth Rate (2013-2018)

10 GLOBAL IC DESIGN SERVICE MARKET SEGMENT BY TYPE

10.1 Global IC Design Service Revenue and Market Share by Type (2013-2018)
10.2 Global IC Design Service Market Forecast by Type (2018-2023)
10.3 Digital Ic Design Revenue Growth Rate (2013-2023)
10.4 Analog Ic Design Revenue Growth Rate (2013-2023)

11 GLOBAL IC DESIGN SERVICE MARKET SEGMENT BY APPLICATION

11.1 Global IC Design Service Revenue Market Share by Application (2013-2018)
11.2 IC Design Service Market Forecast by Application (2018-2023)
11.3 Microprocessors Revenue Growth (2013-2018)
11.4 FPGAs Revenue Growth (2013-2018)
11.5 Memories (Ram, Rom, and Flash) Revenue Growth (2013-2018)
11.6 Digital Asics Revenue Growth (2013-2018)

12 GLOBAL IC DESIGN SERVICE MARKET SIZE FORECAST (2018-2023)

12.1 Global IC Design Service Market Size Forecast (2018-2023)
12.2 Global IC Design Service Market Forecast by Regions (2018-2023)
12.3 North America IC Design Service Revenue Market Forecast (2018-2023)
12.4 Europe IC Design Service Revenue Market Forecast (2018-2023)
12.5 Asia-Pacific IC Design Service Revenue Market Forecast (2018-2023)
12.6 South America IC Design Service Revenue Market Forecast (2018-2023)
12.7 Middle East and Africa IC Design Service Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology
14.2 Data Source

+44 20 8123 2220
info@marketpublishers.com

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES AND FIGURES

Figure IC Design Service Picture
Table Product Specifications of IC Design Service
Table Global IC Design Service and Revenue (Million USD) Market Split by Product Type
Figure Global IC Design Service Revenue Market Share by Types in 2017
Figure Digital Ic Design Picture
Figure Analog Ic Design Picture
Table Global IC Design Service Revenue (Million USD) by Application (2013-2023)
Figure IC Design Service Revenue Market Share by Applications in 2017
Figure Microprocessors Picture
Figure FPGAs Picture
Figure Memories (Ram, Rom, and Flash) Picture
Figure Digital Asics Picture
Table Global Market IC Design Service Revenue (Million USD) Comparison by Regions 2013-2023
Figure North America IC Design Service Revenue (Million USD) and Growth Rate (2013-2023)
Figure Europe IC Design Service Revenue (Million USD) and Growth Rate (2013-2023)
Figure Asia-Pacific IC Design Service Revenue (Million USD) and Growth Rate (2013-2023)
Figure South America IC Design Service Revenue (Million USD) and Growth Rate (2013-2023)
Figure Middle East and Africa IC Design Service Revenue (Million USD) and Growth Rate (2013-2023)
Figure Global IC Design Service Revenue (Million USD) and Growth Rate (2013-2023)
Table AMD Basic Information, Manufacturing Base and Competitors
Table AMD IC Design Service Type and Applications
Table AMD IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Broadcom Basic Information, Manufacturing Base and Competitors
Table Broadcom IC Design Service Type and Applications
Table Broadcom IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Qualcomm Basic Information, Manufacturing Base and Competitors
Table Qualcomm IC Design Service Type and Applications
Table Qualcomm IC Design Service Revenue, Gross Margin and Market Share

+44 20 8123 2220
info@marketpublishers.com

(2016-2017)
Table NVIDLA Basic Information, Manufacturing Base and Competitors
Table NVIDLA IC Design Service Type and Applications
Table NVIDLA IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table MediaTek Basic Information, Manufacturing Base and Competitors
Table MediaTek IC Design Service Type and Applications
Table MediaTek IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table XILINX Basic Information, Manufacturing Base and Competitors
Table XILINX IC Design Service Type and Applications
Table XILINX IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Marvell Basic Information, Manufacturing Base and Competitors
Table Marvell IC Design Service Type and Applications
Table Marvell IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Realtek Semiconductor Basic Information, Manufacturing Base and Competitors
Table Realtek Semiconductor IC Design Service Type and Applications
Table Realtek Semiconductor IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Novatek Basic Information, Manufacturing Base and Competitors
Table Novatek IC Design Service Type and Applications
Table Novatek IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Dialog Basic Information, Manufacturing Base and Competitors
Table Dialog IC Design Service Type and Applications
Table Dialog IC Design Service Revenue, Gross Margin and Market Share (2016-2017)
Table Global IC Design Service Revenue (Million USD) by Players (2013-2018)
Table Global IC Design Service Revenue Share by Players (2013-2018)
Figure Global IC Design Service Revenue Share by Players in 2016
Figure Global IC Design Service Revenue Share by Players in 2017
Figure Global Top 5 Players IC Design Service Revenue Market Share in 2017
Figure Global Top 10 Players IC Design Service Revenue Market Share in 2017
Figure Global IC Design Service Revenue (Million USD) and Growth Rate (%) (2013-2018)
Table Global IC Design Service Revenue (Million USD) by Regions (2013-2018)
Table Global IC Design Service Revenue Market Share by Regions (2013-2018)
Figure Global IC Design Service Revenue Market Share by Regions (2013-2018)

+44 20 8123 2220
info@marketpublishers.com

Figure Global IC Design Service Revenue Market Share by Regions in 2017
Figure North America IC Design Service Revenue and Growth Rate (2013-2018)
Figure Europe IC Design Service Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific IC Design Service Revenue and Growth Rate (2013-2018)
Figure South America IC Design Service Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa IC Design Service Revenue and Growth Rate (2013-2018)
Table North America IC Design Service Revenue by Countries (2013-2018)
Table North America IC Design Service Revenue Market Share by Countries (2013-2018)
Figure North America IC Design Service Revenue Market Share by Countries (2013-2018)
Figure North America IC Design Service Revenue Market Share by Countries in 2017
Figure USA IC Design Service Revenue and Growth Rate (2013-2018)
Figure Canada IC Design Service Revenue and Growth Rate (2013-2018)
Figure Mexico IC Design Service Revenue and Growth Rate (2013-2018)
Table Europe IC Design Service Revenue (Million USD) by Countries (2013-2018)
Figure Europe IC Design Service Revenue Market Share by Countries (2013-2018)
Figure Europe IC Design Service Revenue Market Share by Countries in 2017
Figure Germany IC Design Service Revenue and Growth Rate (2013-2018)
Figure UK IC Design Service Revenue and Growth Rate (2013-2018)
Figure France IC Design Service Revenue and Growth Rate (2013-2018)
Figure Russia IC Design Service Revenue and Growth Rate (2013-2018)
Figure Italy IC Design Service Revenue and Growth Rate (2013-2018)
Table Asia-Pacific IC Design Service Revenue (Million USD) by Countries (2013-2018)
Figure Asia-Pacific IC Design Service Revenue Market Share by Countries (2013-2018)
Figure Asia-Pacific IC Design Service Revenue Market Share by Countries in 2017
Figure China IC Design Service Revenue and Growth Rate (2013-2018)
Figure Japan IC Design Service Revenue and Growth Rate (2013-2018)
Figure Korea IC Design Service Revenue and Growth Rate (2013-2018)
Figure India IC Design Service Revenue and Growth Rate (2013-2018)
Figure Southeast Asia IC Design Service Revenue and Growth Rate (2013-2018)
Table South America IC Design Service Revenue by Countries (2013-2018)
Table South America IC Design Service Revenue Market Share by Countries (2013-2018)
Figure South America IC Design Service Revenue Market Share by Countries (2013-2018)
Figure South America IC Design Service Revenue Market Share by Countries in 2017
Figure Brazil IC Design Service Revenue and Growth Rate (2013-2018)

+44 20 8123 2220
info@marketpublishers.com

Figure Argentina IC Design Service Revenue and Growth Rate (2013-2018)
Figure Colombia IC Design Service Revenue and Growth Rate (2013-2018)
Table Middle East and Africa IC Design Service Revenue (Million USD) by Countries (2013-2018)
Table Middle East and Africa IC Design Service Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa IC Design Service Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa IC Design Service Revenue Market Share by Countries in 2017
Figure Saudi Arabia IC Design Service Revenue and Growth Rate (2013-2018)
Figure UAE IC Design Service Revenue and Growth Rate (2013-2018)
Figure Egypt IC Design Service Revenue and Growth Rate (2013-2018)
Figure Nigeria IC Design Service Revenue and Growth Rate (2013-2018)
Figure South Africa IC Design Service Revenue and Growth Rate (2013-2018)
Table Global IC Design Service Revenue (Million USD) by Type (2013-2018)
Table Global IC Design Service Revenue Share by Type (2013-2018)
Figure Global IC Design Service Revenue Share by Type (2013-2018)
Figure Global IC Design Service Revenue Share by Type in 2017
Table Global IC Design Service Revenue Forecast by Type (2018-2023)
Figure Global IC Design Service Market Share Forecast by Type (2018-2023)
Figure Global Digital Ic Design Revenue Growth Rate (2013-2018)
Figure Global Analog Ic Design Revenue Growth Rate (2013-2018)
Table Global IC Design Service Revenue by Application (2013-2018)
Table Global IC Design Service Revenue Share by Application (2013-2018)
Figure Global IC Design Service Revenue Share by Application (2013-2018)
Figure Global IC Design Service Revenue Share by Application in 2017
Table Global IC Design Service Revenue Forecast by Application (2018-2023)
Figure Global IC Design Service Market Share Forecast by Application (2018-2023)
Figure Global Microprocessors Revenue Growth Rate (2013-2018)
Figure Global FPGAs Revenue Growth Rate (2013-2018)
Figure Global Memories (Ram, Rom, and Flash) Revenue Growth Rate (2013-2018)
Figure Global Digital Asics Revenue Growth Rate (2013-2018)
Figure Global IC Design Service Revenue (Million USD) and Growth Rate Forecast (2018 -2023)
Table Global IC Design Service Revenue (Million USD) Forecast by Regions (2018-2023)
Figure Global IC Design Service Revenue Market Share Forecast by Regions (2018-2023)

+44 20 8123 2220
info@marketpublishers.com

Figure North America IC Design Service Revenue Market Forecast (2018-2023)
Figure Europe IC Design Service Revenue Market Forecast (2018-2023)
Figure Asia-Pacific IC Design Service Revenue Market Forecast (2018-2023)
Figure South America IC Design Service Revenue Market Forecast (2018-2023)
Figure Middle East and Africa IC Design Service Revenue Market Forecast (2018-2023)

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global IC Design Service Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: https://marketpublishers.com/r/GB562C09604GEN.html

Price: US$ 3,480.00 (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/GB562C09604GEN.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

Custumer 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

+44 20 8123 2220
info@marketpublishers.com