

Global Quantum Computing Chip Market Growth 2023-2029

<https://marketpublishers.com/r/G4347CE07F72EN.html>

Date: March 2023

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: G4347CE07F72EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the “Quantum Computing Chip Industry Forecast” looks at past sales and reviews total world Quantum Computing Chip sales in 2022, providing a comprehensive analysis by region and market sector of projected Quantum Computing Chip sales for 2023 through 2029. With Quantum Computing Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Quantum Computing Chip industry.

This Insight Report provides a comprehensive analysis of the global Quantum Computing Chip landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Quantum Computing Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Quantum Computing Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Quantum Computing Chip and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Quantum Computing Chip.

The global Quantum Computing Chip market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to

2029.

United States market for Quantum Computing Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Quantum Computing Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Quantum Computing Chip is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Quantum Computing Chip players cover IBM, Google, Microsoft, Intel, D-Wave, Rigetti Computing, Fujitsu, Xanadu and Origin Quantum Computing Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Quantum Computing Chip market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Superconducting Chip

Topological Chip

Photonic Chip

Others

Segmentation by application

Below 30 Qubit Quantum Computer

30-50 Qubit Quantum Computer

50-60 Qubit Quantum Computer

Above Qubit Quantum Computer

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

IBM

Google

Microsoft

Intel

D-Wave

Rigetti Computing

Fujitsu

Xanadu

Origin Quantum Computing Technology

Ion Q

Key Questions Addressed in this Report

What is the 10-year outlook for the global Quantum Computing Chip market?

What factors are driving Quantum Computing Chip market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Quantum Computing Chip market opportunities vary by end market size?

How does Quantum Computing Chip break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Quantum Computing Chip Annual Sales 2018-2029

- 2.1.2 World Current & Future Analysis for Quantum Computing Chip by Geographic Region, 2018, 2022 & 2029

- 2.1.3 World Current & Future Analysis for Quantum Computing Chip by Country/Region, 2018, 2022 & 2029

2.2 Quantum Computing Chip Segment by Type

- 2.2.1 Superconducting Chip

- 2.2.2 Topological Chip

- 2.2.3 Photonic Chip

- 2.2.4 Others

2.3 Quantum Computing Chip Sales by Type

- 2.3.1 Global Quantum Computing Chip Sales Market Share by Type (2018-2023)

- 2.3.2 Global Quantum Computing Chip Revenue and Market Share by Type (2018-2023)

- 2.3.3 Global Quantum Computing Chip Sale Price by Type (2018-2023)

2.4 Quantum Computing Chip Segment by Application

- 2.4.1 Below 30 Qubit Quantum Computer

- 2.4.2 30-50 Qubit Quantum Computer

- 2.4.3 50-60 Qubit Quantum Computer

- 2.4.4 Above Qubit Quantum Computer

2.5 Quantum Computing Chip Sales by Application

- 2.5.1 Global Quantum Computing Chip Sale Market Share by Application (2018-2023)

- 2.5.2 Global Quantum Computing Chip Revenue and Market Share by Application

(2018-2023)

2.5.3 Global Quantum Computing Chip Sale Price by Application (2018-2023)

3 GLOBAL QUANTUM COMPUTING CHIP BY COMPANY

3.1 Global Quantum Computing Chip Breakdown Data by Company

3.1.1 Global Quantum Computing Chip Annual Sales by Company (2018-2023)

3.1.2 Global Quantum Computing Chip Sales Market Share by Company (2018-2023)

3.2 Global Quantum Computing Chip Annual Revenue by Company (2018-2023)

3.2.1 Global Quantum Computing Chip Revenue by Company (2018-2023)

3.2.2 Global Quantum Computing Chip Revenue Market Share by Company
(2018-2023)

3.3 Global Quantum Computing Chip Sale Price by Company

3.4 Key Manufacturers Quantum Computing Chip Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Quantum Computing Chip Product Location Distribution

3.4.2 Players Quantum Computing Chip Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR QUANTUM COMPUTING CHIP BY GEOGRAPHIC REGION

4.1 World Historic Quantum Computing Chip Market Size by Geographic Region
(2018-2023)

4.1.1 Global Quantum Computing Chip Annual Sales by Geographic Region
(2018-2023)

4.1.2 Global Quantum Computing Chip Annual Revenue by Geographic Region
(2018-2023)

4.2 World Historic Quantum Computing Chip Market Size by Country/Region
(2018-2023)

4.2.1 Global Quantum Computing Chip Annual Sales by Country/Region (2018-2023)

4.2.2 Global Quantum Computing Chip Annual Revenue by Country/Region
(2018-2023)

4.3 Americas Quantum Computing Chip Sales Growth

4.4 APAC Quantum Computing Chip Sales Growth

4.5 Europe Quantum Computing Chip Sales Growth

4.6 Middle East & Africa Quantum Computing Chip Sales Growth

5 AMERICAS

5.1 Americas Quantum Computing Chip Sales by Country

5.1.1 Americas Quantum Computing Chip Sales by Country (2018-2023)

5.1.2 Americas Quantum Computing Chip Revenue by Country (2018-2023)

5.2 Americas Quantum Computing Chip Sales by Type

5.3 Americas Quantum Computing Chip Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Quantum Computing Chip Sales by Region

6.1.1 APAC Quantum Computing Chip Sales by Region (2018-2023)

6.1.2 APAC Quantum Computing Chip Revenue by Region (2018-2023)

6.2 APAC Quantum Computing Chip Sales by Type

6.3 APAC Quantum Computing Chip Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Quantum Computing Chip by Country

7.1.1 Europe Quantum Computing Chip Sales by Country (2018-2023)

7.1.2 Europe Quantum Computing Chip Revenue by Country (2018-2023)

7.2 Europe Quantum Computing Chip Sales by Type

7.3 Europe Quantum Computing Chip Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Quantum Computing Chip by Country

8.1.1 Middle East & Africa Quantum Computing Chip Sales by Country (2018-2023)

8.1.2 Middle East & Africa Quantum Computing Chip Revenue by Country
(2018-2023)

8.2 Middle East & Africa Quantum Computing Chip Sales by Type

8.3 Middle East & Africa Quantum Computing Chip Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Quantum Computing Chip

10.3 Manufacturing Process Analysis of Quantum Computing Chip

10.4 Industry Chain Structure of Quantum Computing Chip

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Quantum Computing Chip Distributors

11.3 Quantum Computing Chip Customer

12 WORLD FORECAST REVIEW FOR QUANTUM COMPUTING CHIP BY GEOGRAPHIC REGION

- 12.1 Global Quantum Computing Chip Market Size Forecast by Region
 - 12.1.1 Global Quantum Computing Chip Forecast by Region (2024-2029)
 - 12.1.2 Global Quantum Computing Chip Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Quantum Computing Chip Forecast by Type
- 12.7 Global Quantum Computing Chip Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 IBM
 - 13.1.1 IBM Company Information
 - 13.1.2 IBM Quantum Computing Chip Product Portfolios and Specifications
 - 13.1.3 IBM Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 IBM Main Business Overview
 - 13.1.5 IBM Latest Developments
- 13.2 Google
 - 13.2.1 Google Company Information
 - 13.2.2 Google Quantum Computing Chip Product Portfolios and Specifications
 - 13.2.3 Google Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Google Main Business Overview
 - 13.2.5 Google Latest Developments
- 13.3 Microsoft
 - 13.3.1 Microsoft Company Information
 - 13.3.2 Microsoft Quantum Computing Chip Product Portfolios and Specifications
 - 13.3.3 Microsoft Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Microsoft Main Business Overview
 - 13.3.5 Microsoft Latest Developments
- 13.4 Intel
 - 13.4.1 Intel Company Information

- 13.4.2 Intel Quantum Computing Chip Product Portfolios and Specifications
- 13.4.3 Intel Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 Intel Main Business Overview
- 13.4.5 Intel Latest Developments
- 13.5 D-Wave
 - 13.5.1 D-Wave Company Information
 - 13.5.2 D-Wave Quantum Computing Chip Product Portfolios and Specifications
 - 13.5.3 D-Wave Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 D-Wave Main Business Overview
 - 13.5.5 D-Wave Latest Developments
- 13.6 Rigetti Computing
 - 13.6.1 Rigetti Computing Company Information
 - 13.6.2 Rigetti Computing Quantum Computing Chip Product Portfolios and Specifications
 - 13.6.3 Rigetti Computing Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Rigetti Computing Main Business Overview
 - 13.6.5 Rigetti Computing Latest Developments
- 13.7 Fujitsu
 - 13.7.1 Fujitsu Company Information
 - 13.7.2 Fujitsu Quantum Computing Chip Product Portfolios and Specifications
 - 13.7.3 Fujitsu Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Fujitsu Main Business Overview
 - 13.7.5 Fujitsu Latest Developments
- 13.8 Xanadu
 - 13.8.1 Xanadu Company Information
 - 13.8.2 Xanadu Quantum Computing Chip Product Portfolios and Specifications
 - 13.8.3 Xanadu Quantum Computing Chip Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Xanadu Main Business Overview
 - 13.8.5 Xanadu Latest Developments
- 13.9 Origin Quantum Computing Technology
 - 13.9.1 Origin Quantum Computing Technology Company Information
 - 13.9.2 Origin Quantum Computing Technology Quantum Computing Chip Product Portfolios and Specifications
 - 13.9.3 Origin Quantum Computing Technology Quantum Computing Chip Sales,

Revenue, Price and Gross Margin (2018-2023)

13.9.4 Origin Quantum Computing Technology Main Business Overview

13.9.5 Origin Quantum Computing Technology Latest Developments

13.10 Ion Q

13.10.1 Ion Q Company Information

13.10.2 Ion Q Quantum Computing Chip Product Portfolios and Specifications

13.10.3 Ion Q Quantum Computing Chip Sales, Revenue, Price and Gross Margin
(2018-2023)

13.10.4 Ion Q Main Business Overview

13.10.5 Ion Q Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Quantum Computing Chip Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Quantum Computing Chip Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Superconducting Chip
- Table 4. Major Players of Topological Chip
- Table 5. Major Players of Photonic Chip
- Table 6. Major Players of Others
- Table 7. Global Quantum Computing Chip Sales by Type (2018-2023) & (K Units)
- Table 8. Global Quantum Computing Chip Sales Market Share by Type (2018-2023)
- Table 9. Global Quantum Computing Chip Revenue by Type (2018-2023) & (\$ million)
- Table 10. Global Quantum Computing Chip Revenue Market Share by Type (2018-2023)
- Table 11. Global Quantum Computing Chip Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 12. Global Quantum Computing Chip Sales by Application (2018-2023) & (K Units)
- Table 13. Global Quantum Computing Chip Sales Market Share by Application (2018-2023)
- Table 14. Global Quantum Computing Chip Revenue by Application (2018-2023)
- Table 15. Global Quantum Computing Chip Revenue Market Share by Application (2018-2023)
- Table 16. Global Quantum Computing Chip Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 17. Global Quantum Computing Chip Sales by Company (2018-2023) & (K Units)
- Table 18. Global Quantum Computing Chip Sales Market Share by Company (2018-2023)
- Table 19. Global Quantum Computing Chip Revenue by Company (2018-2023) (\$ Millions)
- Table 20. Global Quantum Computing Chip Revenue Market Share by Company (2018-2023)
- Table 21. Global Quantum Computing Chip Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 22. Key Manufacturers Quantum Computing Chip Producing Area Distribution and Sales Area

Table 23. Players Quantum Computing Chip Products Offered

Table 24. Quantum Computing Chip Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Quantum Computing Chip Sales by Geographic Region (2018-2023) & (K Units)

Table 28. Global Quantum Computing Chip Sales Market Share Geographic Region (2018-2023)

Table 29. Global Quantum Computing Chip Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Quantum Computing Chip Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Quantum Computing Chip Sales by Country/Region (2018-2023) & (K Units)

Table 32. Global Quantum Computing Chip Sales Market Share by Country/Region (2018-2023)

Table 33. Global Quantum Computing Chip Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Quantum Computing Chip Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Quantum Computing Chip Sales by Country (2018-2023) & (K Units)

Table 36. Americas Quantum Computing Chip Sales Market Share by Country (2018-2023)

Table 37. Americas Quantum Computing Chip Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Quantum Computing Chip Revenue Market Share by Country (2018-2023)

Table 39. Americas Quantum Computing Chip Sales by Type (2018-2023) & (K Units)

Table 40. Americas Quantum Computing Chip Sales by Application (2018-2023) & (K Units)

Table 41. APAC Quantum Computing Chip Sales by Region (2018-2023) & (K Units)

Table 42. APAC Quantum Computing Chip Sales Market Share by Region (2018-2023)

Table 43. APAC Quantum Computing Chip Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Quantum Computing Chip Revenue Market Share by Region (2018-2023)

Table 45. APAC Quantum Computing Chip Sales by Type (2018-2023) & (K Units)

- Table 46. APAC Quantum Computing Chip Sales by Application (2018-2023) & (K Units)
- Table 47. Europe Quantum Computing Chip Sales by Country (2018-2023) & (K Units)
- Table 48. Europe Quantum Computing Chip Sales Market Share by Country (2018-2023)
- Table 49. Europe Quantum Computing Chip Revenue by Country (2018-2023) & (\$ Millions)
- Table 50. Europe Quantum Computing Chip Revenue Market Share by Country (2018-2023)
- Table 51. Europe Quantum Computing Chip Sales by Type (2018-2023) & (K Units)
- Table 52. Europe Quantum Computing Chip Sales by Application (2018-2023) & (K Units)
- Table 53. Middle East & Africa Quantum Computing Chip Sales by Country (2018-2023) & (K Units)
- Table 54. Middle East & Africa Quantum Computing Chip Sales Market Share by Country (2018-2023)
- Table 55. Middle East & Africa Quantum Computing Chip Revenue by Country (2018-2023) & (\$ Millions)
- Table 56. Middle East & Africa Quantum Computing Chip Revenue Market Share by Country (2018-2023)
- Table 57. Middle East & Africa Quantum Computing Chip Sales by Type (2018-2023) & (K Units)
- Table 58. Middle East & Africa Quantum Computing Chip Sales by Application (2018-2023) & (K Units)
- Table 59. Key Market Drivers & Growth Opportunities of Quantum Computing Chip
- Table 60. Key Market Challenges & Risks of Quantum Computing Chip
- Table 61. Key Industry Trends of Quantum Computing Chip
- Table 62. Quantum Computing Chip Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. Quantum Computing Chip Distributors List
- Table 65. Quantum Computing Chip Customer List
- Table 66. Global Quantum Computing Chip Sales Forecast by Region (2024-2029) & (K Units)
- Table 67. Global Quantum Computing Chip Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 68. Americas Quantum Computing Chip Sales Forecast by Country (2024-2029) & (K Units)
- Table 69. Americas Quantum Computing Chip Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC Quantum Computing Chip Sales Forecast by Region (2024-2029) & (K Units)

Table 71. APAC Quantum Computing Chip Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Quantum Computing Chip Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Europe Quantum Computing Chip Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Middle East & Africa Quantum Computing Chip Sales Forecast by Country (2024-2029) & (K Units)

Table 75. Middle East & Africa Quantum Computing Chip Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Quantum Computing Chip Sales Forecast by Type (2024-2029) & (K Units)

Table 77. Global Quantum Computing Chip Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global Quantum Computing Chip Sales Forecast by Application (2024-2029) & (K Units)

Table 79. Global Quantum Computing Chip Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. IBM Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 81. IBM Quantum Computing Chip Product Portfolios and Specifications

Table 82. IBM Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. IBM Main Business

Table 84. IBM Latest Developments

Table 85. Google Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 86. Google Quantum Computing Chip Product Portfolios and Specifications

Table 87. Google Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. Google Main Business

Table 89. Google Latest Developments

Table 90. Microsoft Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 91. Microsoft Quantum Computing Chip Product Portfolios and Specifications

Table 92. Microsoft Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 93. Microsoft Main Business

Table 94. Microsoft Latest Developments

Table 95. Intel Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 96. Intel Quantum Computing Chip Product Portfolios and Specifications

Table 97. Intel Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 98. Intel Main Business

Table 99. Intel Latest Developments

Table 100. D-Wave Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 101. D-Wave Quantum Computing Chip Product Portfolios and Specifications

Table 102. D-Wave Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 103. D-Wave Main Business

Table 104. D-Wave Latest Developments

Table 105. Rigetti Computing Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 106. Rigetti Computing Quantum Computing Chip Product Portfolios and Specifications

Table 107. Rigetti Computing Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 108. Rigetti Computing Main Business

Table 109. Rigetti Computing Latest Developments

Table 110. Fujitsu Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 111. Fujitsu Quantum Computing Chip Product Portfolios and Specifications

Table 112. Fujitsu Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 113. Fujitsu Main Business

Table 114. Fujitsu Latest Developments

Table 115. Xanadu Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 116. Xanadu Quantum Computing Chip Product Portfolios and Specifications

Table 117. Xanadu Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. Xanadu Main Business

Table 119. Xanadu Latest Developments

Table 120. Origin Quantum Computing Technology Basic Information, Quantum

Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 121. Origin Quantum Computing Technology Quantum Computing Chip Product Portfolios and Specifications

Table 122. Origin Quantum Computing Technology Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 123. Origin Quantum Computing Technology Main Business

Table 124. Origin Quantum Computing Technology Latest Developments

Table 125. Ion Q Basic Information, Quantum Computing Chip Manufacturing Base, Sales Area and Its Competitors

Table 126. Ion Q Quantum Computing Chip Product Portfolios and Specifications

Table 127. Ion Q Quantum Computing Chip Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 128. Ion Q Main Business

Table 129. Ion Q Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Quantum Computing Chip
- Figure 2. Quantum Computing Chip Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Quantum Computing Chip Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Quantum Computing Chip Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Quantum Computing Chip Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Superconducting Chip
- Figure 10. Product Picture of Topological Chip
- Figure 11. Product Picture of Photonic Chip
- Figure 12. Product Picture of Others
- Figure 13. Global Quantum Computing Chip Sales Market Share by Type in 2022
- Figure 14. Global Quantum Computing Chip Revenue Market Share by Type (2018-2023)
- Figure 15. Quantum Computing Chip Consumed in Below 30 Qubit Quantum Computer
- Figure 16. Global Quantum Computing Chip Market: Below 30 Qubit Quantum Computer (2018-2023) & (K Units)
- Figure 17. Quantum Computing Chip Consumed in 30-50 Qubit Quantum Computer
- Figure 18. Global Quantum Computing Chip Market: 30-50 Qubit Quantum Computer (2018-2023) & (K Units)
- Figure 19. Quantum Computing Chip Consumed in 50-60 Qubit Quantum Computer
- Figure 20. Global Quantum Computing Chip Market: 50-60 Qubit Quantum Computer (2018-2023) & (K Units)
- Figure 21. Quantum Computing Chip Consumed in Above Qubit Quantum Computer
- Figure 22. Global Quantum Computing Chip Market: Above Qubit Quantum Computer (2018-2023) & (K Units)
- Figure 23. Global Quantum Computing Chip Sales Market Share by Application (2022)
- Figure 24. Global Quantum Computing Chip Revenue Market Share by Application in 2022
- Figure 25. Quantum Computing Chip Sales Market by Company in 2022 (K Units)
- Figure 26. Global Quantum Computing Chip Sales Market Share by Company in 2022
- Figure 27. Quantum Computing Chip Revenue Market by Company in 2022 (\$ Million)
- Figure 28. Global Quantum Computing Chip Revenue Market Share by Company in

2022

Figure 29. Global Quantum Computing Chip Sales Market Share by Geographic Region (2018-2023)

Figure 30. Global Quantum Computing Chip Revenue Market Share by Geographic Region in 2022

Figure 31. Americas Quantum Computing Chip Sales 2018-2023 (K Units)

Figure 32. Americas Quantum Computing Chip Revenue 2018-2023 (\$ Millions)

Figure 33. APAC Quantum Computing Chip Sales 2018-2023 (K Units)

Figure 34. APAC Quantum Computing Chip Revenue 2018-2023 (\$ Millions)

Figure 35. Europe Quantum Computing Chip Sales 2018-2023 (K Units)

Figure 36. Europe Quantum Computing Chip Revenue 2018-2023 (\$ Millions)

Figure 37. Middle East & Africa Quantum Computing Chip Sales 2018-2023 (K Units)

Figure 38. Middle East & Africa Quantum Computing Chip Revenue 2018-2023 (\$ Millions)

Figure 39. Americas Quantum Computing Chip Sales Market Share by Country in 2022

Figure 40. Americas Quantum Computing Chip Revenue Market Share by Country in 2022

Figure 41. Americas Quantum Computing Chip Sales Market Share by Type (2018-2023)

Figure 42. Americas Quantum Computing Chip Sales Market Share by Application (2018-2023)

Figure 43. United States Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Canada Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Mexico Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Brazil Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 47. APAC Quantum Computing Chip Sales Market Share by Region in 2022

Figure 48. APAC Quantum Computing Chip Revenue Market Share by Regions in 2022

Figure 49. APAC Quantum Computing Chip Sales Market Share by Type (2018-2023)

Figure 50. APAC Quantum Computing Chip Sales Market Share by Application (2018-2023)

Figure 51. China Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Japan Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 53. South Korea Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Southeast Asia Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 55. India Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Australia Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 57. China Taiwan Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Europe Quantum Computing Chip Sales Market Share by Country in 2022

Figure 59. Europe Quantum Computing Chip Revenue Market Share by Country in 2022

Figure 60. Europe Quantum Computing Chip Sales Market Share by Type (2018-2023)

Figure 61. Europe Quantum Computing Chip Sales Market Share by Application (2018-2023)

Figure 62. Germany Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 63. France Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 64. UK Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Italy Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Russia Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Middle East & Africa Quantum Computing Chip Sales Market Share by Country in 2022

Figure 68. Middle East & Africa Quantum Computing Chip Revenue Market Share by Country in 2022

Figure 69. Middle East & Africa Quantum Computing Chip Sales Market Share by Type (2018-2023)

Figure 70. Middle East & Africa Quantum Computing Chip Sales Market Share by Application (2018-2023)

Figure 71. Egypt Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 72. South Africa Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Israel Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Turkey Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 75. GCC Country Quantum Computing Chip Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Quantum Computing Chip in 2022

Figure 77. Manufacturing Process Analysis of Quantum Computing Chip

Figure 78. Industry Chain Structure of Quantum Computing Chip

Figure 79. Channels of Distribution

Figure 80. Global Quantum Computing Chip Sales Market Forecast by Region (2024-2029)

Figure 81. Global Quantum Computing Chip Revenue Market Share Forecast by Region (2024-2029)

Figure 82. Global Quantum Computing Chip Sales Market Share Forecast by Type (2024-2029)

Figure 83. Global Quantum Computing Chip Revenue Market Share Forecast by Type

(2024-2029)

Figure 84. Global Quantum Computing Chip Sales Market Share Forecast by Application (2024-2029)

Figure 85. Global Quantum Computing Chip Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Quantum Computing Chip Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G4347CE07F72EN.html>

Price: US\$ 3,660.00 (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/G4347CE07F72EN.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