

Global Bluetooth 5.x Low Energy IC Market Growth 2024-2030

<https://marketpublishers.com/r/GB2DCF20138FEN.html>

Date: June 2024

Pages: 140

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

ID: GB2DCF20138FEN

Abstracts

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

Bluetooth 5.x Low Energy IC refers to a specific type of integrated circuit (IC) that supports Bluetooth Low Energy (BLE) technology. Bluetooth 5.x is the latest version of the Bluetooth standard, which introduced significant improvements over its predecessor, Bluetooth 4.x.

The global Bluetooth 5.x Low Energy IC market size is projected to grow from US\$ 2879 million in 2024 to US\$ 6531 million in 2030; it is expected to grow at a CAGR of 14.6% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Bluetooth 5.x Low Energy IC Industry Forecast" looks at past sales and reviews total world Bluetooth 5.x Low Energy IC sales in 2023, providing a comprehensive analysis by region and market sector of projected Bluetooth 5.x Low Energy IC sales for 2024 through 2030. With Bluetooth 5.x Low Energy IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bluetooth 5.x Low Energy IC industry.

This Insight Report provides a comprehensive analysis of the global Bluetooth 5.x Low Energy IC 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 Bluetooth 5.x Low Energy IC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bluetooth 5.x Low Energy IC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bluetooth 5.x Low Energy IC 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 Bluetooth 5.x Low Energy IC.

Global key players of BLE Chip include Nordic Semiconductor, ZhuHai Jieli Technology, TI, etc. The top three players hold a share over 36%. China is the largest market, and has a share about 48%. In terms of product type, Bluetooth 5.0 is the largest segment, occupied for a share of 30%. In terms of application, Consumer Electronics has a share about 46 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of Bluetooth 5.x Low Energy IC market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Bluetooth 5.0

Bluetooth 5.1

Bluetooth 5.2

Bluetooth 5.3

Others

Segmentation by Application:

Consumer Electronics

Smart Home

Automobile

Industrial Automation

Medical

Others

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 analysing the company's coverage, product portfolio, its market penetration.

Nordic Semiconductor

ZhuHai Jieli Technology

Renesas

TI

STMicroelectronics

Qualcomm

Silicon Labs

Realtek

Infineon

Microchip Technology

Toshiba

NXP

AKM Semiconductor

Bestechnic

Actions Technology

Telink

BlueX Micro

Ingchips

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bluetooth 5.x Low Energy IC market?

What factors are driving Bluetooth 5.x Low Energy IC market growth, globally and by region?

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

How do Bluetooth 5.x Low Energy IC market opportunities vary by end market size?

How does Bluetooth 5.x Low Energy IC break out by Type, by Application?

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 Bluetooth 5.x Low Energy IC Annual Sales 2019-2030

- 2.1.2 World Current & Future Analysis for Bluetooth 5.x Low Energy IC by Geographic Region, 2019, 2023 & 2030

- 2.1.3 World Current & Future Analysis for Bluetooth 5.x Low Energy IC by Country/Region, 2019, 2023 & 2030

2.2 Bluetooth 5.x Low Energy IC Segment by Type

- 2.2.1 Bluetooth 5.0

- 2.2.2 Bluetooth 5.1

- 2.2.3 Bluetooth 5.2

- 2.2.4 Bluetooth 5.3

- 2.2.5 Others

2.3 Bluetooth 5.x Low Energy IC Sales by Type

- 2.3.1 Global Bluetooth 5.x Low Energy IC Sales Market Share by Type (2019-2024)

- 2.3.2 Global Bluetooth 5.x Low Energy IC Revenue and Market Share by Type (2019-2024)

- 2.3.3 Global Bluetooth 5.x Low Energy IC Sale Price by Type (2019-2024)

2.4 Bluetooth 5.x Low Energy IC Segment by Application

- 2.4.1 Consumer Electronics

- 2.4.2 Smart Home

- 2.4.3 Automobile

- 2.4.4 Industrial Automation

- 2.4.5 Medical

- 2.4.6 Others

2.5 Bluetooth 5.x Low Energy IC Sales by Application

2.5.1 Global Bluetooth 5.x Low Energy IC Sale Market Share by Application (2019-2024)

2.5.2 Global Bluetooth 5.x Low Energy IC Revenue and Market Share by Application (2019-2024)

2.5.3 Global Bluetooth 5.x Low Energy IC Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Bluetooth 5.x Low Energy IC Breakdown Data by Company

3.1.1 Global Bluetooth 5.x Low Energy IC Annual Sales by Company (2019-2024)

3.1.2 Global Bluetooth 5.x Low Energy IC Sales Market Share by Company (2019-2024)

3.2 Global Bluetooth 5.x Low Energy IC Annual Revenue by Company (2019-2024)

3.2.1 Global Bluetooth 5.x Low Energy IC Revenue by Company (2019-2024)

3.2.2 Global Bluetooth 5.x Low Energy IC Revenue Market Share by Company (2019-2024)

3.3 Global Bluetooth 5.x Low Energy IC Sale Price by Company

3.4 Key Manufacturers Bluetooth 5.x Low Energy IC Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bluetooth 5.x Low Energy IC Product Location Distribution

3.4.2 Players Bluetooth 5.x Low Energy IC Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BLUETOOTH 5.X LOW ENERGY IC BY GEOGRAPHIC REGION

4.1 World Historic Bluetooth 5.x Low Energy IC Market Size by Geographic Region (2019-2024)

4.1.1 Global Bluetooth 5.x Low Energy IC Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Bluetooth 5.x Low Energy IC Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Bluetooth 5.x Low Energy IC Market Size by Country/Region (2019-2024)

- 4.2.1 Global Bluetooth 5.x Low Energy IC Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Bluetooth 5.x Low Energy IC Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Bluetooth 5.x Low Energy IC Sales Growth
- 4.4 APAC Bluetooth 5.x Low Energy IC Sales Growth
- 4.5 Europe Bluetooth 5.x Low Energy IC Sales Growth
- 4.6 Middle East & Africa Bluetooth 5.x Low Energy IC Sales Growth

5 AMERICAS

- 5.1 Americas Bluetooth 5.x Low Energy IC Sales by Country
 - 5.1.1 Americas Bluetooth 5.x Low Energy IC Sales by Country (2019-2024)
 - 5.1.2 Americas Bluetooth 5.x Low Energy IC Revenue by Country (2019-2024)
- 5.2 Americas Bluetooth 5.x Low Energy IC Sales by Type (2019-2024)
- 5.3 Americas Bluetooth 5.x Low Energy IC Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Bluetooth 5.x Low Energy IC Sales by Region
 - 6.1.1 APAC Bluetooth 5.x Low Energy IC Sales by Region (2019-2024)
 - 6.1.2 APAC Bluetooth 5.x Low Energy IC Revenue by Region (2019-2024)
- 6.2 APAC Bluetooth 5.x Low Energy IC Sales by Type (2019-2024)
- 6.3 APAC Bluetooth 5.x Low Energy IC Sales by Application (2019-2024)
- 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 Bluetooth 5.x Low Energy IC by Country

- 7.1.1 Europe Bluetooth 5.x Low Energy IC Sales by Country (2019-2024)
- 7.1.2 Europe Bluetooth 5.x Low Energy IC Revenue by Country (2019-2024)
- 7.2 Europe Bluetooth 5.x Low Energy IC Sales by Type (2019-2024)
- 7.3 Europe Bluetooth 5.x Low Energy IC Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Bluetooth 5.x Low Energy IC by Country
 - 8.1.1 Middle East & Africa Bluetooth 5.x Low Energy IC Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Bluetooth 5.x Low Energy IC Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Bluetooth 5.x Low Energy IC Sales by Type (2019-2024)
- 8.3 Middle East & Africa Bluetooth 5.x Low Energy IC Sales by Application (2019-2024)
- 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 Bluetooth 5.x Low Energy IC
- 10.3 Manufacturing Process Analysis of Bluetooth 5.x Low Energy IC
- 10.4 Industry Chain Structure of Bluetooth 5.x Low Energy IC

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Bluetooth 5.x Low Energy IC Distributors
- 11.3 Bluetooth 5.x Low Energy IC Customer

12 WORLD FORECAST REVIEW FOR BLUETOOTH 5.X LOW ENERGY IC BY GEOGRAPHIC REGION

- 12.1 Global Bluetooth 5.x Low Energy IC Market Size Forecast by Region
 - 12.1.1 Global Bluetooth 5.x Low Energy IC Forecast by Region (2025-2030)
 - 12.1.2 Global Bluetooth 5.x Low Energy IC Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Bluetooth 5.x Low Energy IC Forecast by Type (2025-2030)
- 12.7 Global Bluetooth 5.x Low Energy IC Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 Nordic Semiconductor
 - 13.1.1 Nordic Semiconductor Company Information
 - 13.1.2 Nordic Semiconductor Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.1.3 Nordic Semiconductor Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Nordic Semiconductor Main Business Overview
 - 13.1.5 Nordic Semiconductor Latest Developments
- 13.2 ZhuHai Jieli Technology
 - 13.2.1 ZhuHai Jieli Technology Company Information
 - 13.2.2 ZhuHai Jieli Technology Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.2.3 ZhuHai Jieli Technology Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 ZhuHai Jieli Technology Main Business Overview
 - 13.2.5 ZhuHai Jieli Technology Latest Developments
- 13.3 Renesas

- 13.3.1 Renesas Company Information
- 13.3.2 Renesas Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
- 13.3.3 Renesas Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Renesas Main Business Overview
- 13.3.5 Renesas Latest Developments
- 13.4 TI
 - 13.4.1 TI Company Information
 - 13.4.2 TI Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.4.3 TI Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 TI Main Business Overview
 - 13.4.5 TI Latest Developments
- 13.5 STMicroelectronics
 - 13.5.1 STMicroelectronics Company Information
 - 13.5.2 STMicroelectronics Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.5.3 STMicroelectronics Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 STMicroelectronics Main Business Overview
 - 13.5.5 STMicroelectronics Latest Developments
- 13.6 Qualcomm
 - 13.6.1 Qualcomm Company Information
 - 13.6.2 Qualcomm Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.6.3 Qualcomm Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Qualcomm Main Business Overview
 - 13.6.5 Qualcomm Latest Developments
- 13.7 Silicon Labs
 - 13.7.1 Silicon Labs Company Information
 - 13.7.2 Silicon Labs Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.7.3 Silicon Labs Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Silicon Labs Main Business Overview
 - 13.7.5 Silicon Labs Latest Developments
- 13.8 Realtek
 - 13.8.1 Realtek Company Information
 - 13.8.2 Realtek Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.8.3 Realtek Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin

(2019-2024)

13.8.4 Realtek Main Business Overview

13.8.5 Realtek Latest Developments

13.9 Infineon

13.9.1 Infineon Company Information

13.9.2 Infineon Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

13.9.3 Infineon Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin

(2019-2024)

13.9.4 Infineon Main Business Overview

13.9.5 Infineon Latest Developments

13.10 Microchip Technology

13.10.1 Microchip Technology Company Information

13.10.2 Microchip Technology Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

13.10.3 Microchip Technology Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Microchip Technology Main Business Overview

13.10.5 Microchip Technology Latest Developments

13.11 Toshiba

13.11.1 Toshiba Company Information

13.11.2 Toshiba Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

13.11.3 Toshiba Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Toshiba Main Business Overview

13.11.5 Toshiba Latest Developments

13.12 NXP

13.12.1 NXP Company Information

13.12.2 NXP Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

13.12.3 NXP Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 NXP Main Business Overview

13.12.5 NXP Latest Developments

13.13 AKM Semiconductor

13.13.1 AKM Semiconductor Company Information

13.13.2 AKM Semiconductor Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

13.13.3 AKM Semiconductor Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 AKM Semiconductor Main Business Overview

- 13.13.5 AKM Semiconductor Latest Developments
- 13.14 Bestechnic
 - 13.14.1 Bestechnic Company Information
 - 13.14.2 Bestechnic Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.14.3 Bestechnic Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Bestechnic Main Business Overview
 - 13.14.5 Bestechnic Latest Developments
- 13.15 Actions Technology
 - 13.15.1 Actions Technology Company Information
 - 13.15.2 Actions Technology Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.15.3 Actions Technology Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Actions Technology Main Business Overview
 - 13.15.5 Actions Technology Latest Developments
- 13.16 Telink
 - 13.16.1 Telink Company Information
 - 13.16.2 Telink Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.16.3 Telink Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 Telink Main Business Overview
 - 13.16.5 Telink Latest Developments
- 13.17 BlueX Micro
 - 13.17.1 BlueX Micro Company Information
 - 13.17.2 BlueX Micro Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.17.3 BlueX Micro Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 BlueX Micro Main Business Overview
 - 13.17.5 BlueX Micro Latest Developments
- 13.18 Ingchips
 - 13.18.1 Ingchips Company Information
 - 13.18.2 Ingchips Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
 - 13.18.3 Ingchips Bluetooth 5.x Low Energy IC Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 Ingchips Main Business Overview
 - 13.18.5 Ingchips Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Bluetooth 5.x Low Energy IC Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Bluetooth 5.x Low Energy IC Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Bluetooth 5.0

Table 4. Major Players of Bluetooth 5.1

Table 5. Major Players of Bluetooth 5.2

Table 6. Major Players of Bluetooth 5.3

Table 7. Major Players of Others

Table 8. Global Bluetooth 5.x Low Energy IC Sales by Type (2019-2024) & (K Units)

Table 9. Global Bluetooth 5.x Low Energy IC Sales Market Share by Type (2019-2024)

Table 10. Global Bluetooth 5.x Low Energy IC Revenue by Type (2019-2024) & (\$ million)

Table 11. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Type (2019-2024)

Table 12. Global Bluetooth 5.x Low Energy IC Sale Price by Type (2019-2024) & (USD/Unit)

Table 13. Global Bluetooth 5.x Low Energy IC Sale by Application (2019-2024) & (K Units)

Table 14. Global Bluetooth 5.x Low Energy IC Sale Market Share by Application (2019-2024)

Table 15. Global Bluetooth 5.x Low Energy IC Revenue by Application (2019-2024) & (\$ million)

Table 16. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Application (2019-2024)

Table 17. Global Bluetooth 5.x Low Energy IC Sale Price by Application (2019-2024) & (USD/Unit)

Table 18. Global Bluetooth 5.x Low Energy IC Sales by Company (2019-2024) & (K Units)

Table 19. Global Bluetooth 5.x Low Energy IC Sales Market Share by Company (2019-2024)

Table 20. Global Bluetooth 5.x Low Energy IC Revenue by Company (2019-2024) & (\$ millions)

Table 21. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Company (2019-2024)

Table 22. Global Bluetooth 5.x Low Energy IC Sale Price by Company (2019-2024) & (USD/Unit)

Table 23. Key Manufacturers Bluetooth 5.x Low Energy IC Producing Area Distribution and Sales Area

Table 24. Players Bluetooth 5.x Low Energy IC Products Offered

Table 25. Bluetooth 5.x Low Energy IC Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 26. New Products and Potential Entrants

Table 27. Market M&A Activity & Strategy

Table 28. Global Bluetooth 5.x Low Energy IC Sales by Geographic Region (2019-2024) & (K Units)

Table 29. Global Bluetooth 5.x Low Energy IC Sales Market Share Geographic Region (2019-2024)

Table 30. Global Bluetooth 5.x Low Energy IC Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 31. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Geographic Region (2019-2024)

Table 32. Global Bluetooth 5.x Low Energy IC Sales by Country/Region (2019-2024) & (K Units)

Table 33. Global Bluetooth 5.x Low Energy IC Sales Market Share by Country/Region (2019-2024)

Table 34. Global Bluetooth 5.x Low Energy IC Revenue by Country/Region (2019-2024) & (\$ millions)

Table 35. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Country/Region (2019-2024)

Table 36. Americas Bluetooth 5.x Low Energy IC Sales by Country (2019-2024) & (K Units)

Table 37. Americas Bluetooth 5.x Low Energy IC Sales Market Share by Country (2019-2024)

Table 38. Americas Bluetooth 5.x Low Energy IC Revenue by Country (2019-2024) & (\$ millions)

Table 39. Americas Bluetooth 5.x Low Energy IC Sales by Type (2019-2024) & (K Units)

Table 40. Americas Bluetooth 5.x Low Energy IC Sales by Application (2019-2024) & (K Units)

Table 41. APAC Bluetooth 5.x Low Energy IC Sales by Region (2019-2024) & (K Units)

Table 42. APAC Bluetooth 5.x Low Energy IC Sales Market Share by Region (2019-2024)

Table 43. APAC Bluetooth 5.x Low Energy IC Revenue by Region (2019-2024) & (\$

millions)

Table 44. APAC Bluetooth 5.x Low Energy IC Sales by Type (2019-2024) & (K Units)

Table 45. APAC Bluetooth 5.x Low Energy IC Sales by Application (2019-2024) & (K Units)

Table 46. Europe Bluetooth 5.x Low Energy IC Sales by Country (2019-2024) & (K Units)

Table 47. Europe Bluetooth 5.x Low Energy IC Revenue by Country (2019-2024) & (\$ millions)

Table 48. Europe Bluetooth 5.x Low Energy IC Sales by Type (2019-2024) & (K Units)

Table 49. Europe Bluetooth 5.x Low Energy IC Sales by Application (2019-2024) & (K Units)

Table 50. Middle East & Africa Bluetooth 5.x Low Energy IC Sales by Country (2019-2024) & (K Units)

Table 51. Middle East & Africa Bluetooth 5.x Low Energy IC Revenue Market Share by Country (2019-2024)

Table 52. Middle East & Africa Bluetooth 5.x Low Energy IC Sales by Type (2019-2024) & (K Units)

Table 53. Middle East & Africa Bluetooth 5.x Low Energy IC Sales by Application (2019-2024) & (K Units)

Table 54. Key Market Drivers & Growth Opportunities of Bluetooth 5.x Low Energy IC

Table 55. Key Market Challenges & Risks of Bluetooth 5.x Low Energy IC

Table 56. Key Industry Trends of Bluetooth 5.x Low Energy IC

Table 57. Bluetooth 5.x Low Energy IC Raw Material

Table 58. Key Suppliers of Raw Materials

Table 59. Bluetooth 5.x Low Energy IC Distributors List

Table 60. Bluetooth 5.x Low Energy IC Customer List

Table 61. Global Bluetooth 5.x Low Energy IC Sales Forecast by Region (2025-2030) & (K Units)

Table 62. Global Bluetooth 5.x Low Energy IC Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 63. Americas Bluetooth 5.x Low Energy IC Sales Forecast by Country (2025-2030) & (K Units)

Table 64. Americas Bluetooth 5.x Low Energy IC Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 65. APAC Bluetooth 5.x Low Energy IC Sales Forecast by Region (2025-2030) & (K Units)

Table 66. APAC Bluetooth 5.x Low Energy IC Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Europe Bluetooth 5.x Low Energy IC Sales Forecast by Country (2025-2030)

& (K Units)

Table 68. Europe Bluetooth 5.x Low Energy IC Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Middle East & Africa Bluetooth 5.x Low Energy IC Sales Forecast by Country (2025-2030) & (K Units)

Table 70. Middle East & Africa Bluetooth 5.x Low Energy IC Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 71. Global Bluetooth 5.x Low Energy IC Sales Forecast by Type (2025-2030) & (K Units)

Table 72. Global Bluetooth 5.x Low Energy IC Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 73. Global Bluetooth 5.x Low Energy IC Sales Forecast by Application (2025-2030) & (K Units)

Table 74. Global Bluetooth 5.x Low Energy IC Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 75. Nordic Semiconductor Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 76. Nordic Semiconductor Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 77. Nordic Semiconductor Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 78. Nordic Semiconductor Main Business

Table 79. Nordic Semiconductor Latest Developments

Table 80. ZhuHai Jieli Technology Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 81. ZhuHai Jieli Technology Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 82. ZhuHai Jieli Technology Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 83. ZhuHai Jieli Technology Main Business

Table 84. ZhuHai Jieli Technology Latest Developments

Table 85. Renesas Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 86. Renesas Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 87. Renesas Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. Renesas Main Business

Table 89. Renesas Latest Developments

Table 90. TI Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales

Area and Its Competitors

Table 91. TI Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 92. TI Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 93. TI Main Business

Table 94. TI Latest Developments

Table 95. STMicroelectronics Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 96. STMicroelectronics Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 97. STMicroelectronics Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 98. STMicroelectronics Main Business

Table 99. STMicroelectronics Latest Developments

Table 100. Qualcomm Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 101. Qualcomm Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 102. Qualcomm Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 103. Qualcomm Main Business

Table 104. Qualcomm Latest Developments

Table 105. Silicon Labs Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 106. Silicon Labs Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 107. Silicon Labs Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 108. Silicon Labs Main Business

Table 109. Silicon Labs Latest Developments

Table 110. Realtek Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 111. Realtek Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 112. Realtek Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 113. Realtek Main Business

Table 114. Realtek Latest Developments

Table 115. Infineon Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

- Table 116. Infineon Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
- Table 117. Infineon Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 118. Infineon Main Business
- Table 119. Infineon Latest Developments
- Table 120. Microchip Technology Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors
- Table 121. Microchip Technology Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
- Table 122. Microchip Technology Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 123. Microchip Technology Main Business
- Table 124. Microchip Technology Latest Developments
- Table 125. Toshiba Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors
- Table 126. Toshiba Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
- Table 127. Toshiba Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 128. Toshiba Main Business
- Table 129. Toshiba Latest Developments
- Table 130. NXP Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors
- Table 131. NXP Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
- Table 132. NXP Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 133. NXP Main Business
- Table 134. NXP Latest Developments
- Table 135. AKM Semiconductor Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors
- Table 136. AKM Semiconductor Bluetooth 5.x Low Energy IC Product Portfolios and Specifications
- Table 137. AKM Semiconductor Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 138. AKM Semiconductor Main Business
- Table 139. AKM Semiconductor Latest Developments
- Table 140. Bestechnic Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors
- Table 141. Bestechnic Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 142. Bestechnic Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 143. Bestechnic Main Business

Table 144. Bestechnic Latest Developments

Table 145. Actions Technology Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 146. Actions Technology Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 147. Actions Technology Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 148. Actions Technology Main Business

Table 149. Actions Technology Latest Developments

Table 150. Telink Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 151. Telink Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 152. Telink Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 153. Telink Main Business

Table 154. Telink Latest Developments

Table 155. BlueX Micro Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 156. BlueX Micro Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 157. BlueX Micro Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 158. BlueX Micro Main Business

Table 159. BlueX Micro Latest Developments

Table 160. Ingchips Basic Information, Bluetooth 5.x Low Energy IC Manufacturing Base, Sales Area and Its Competitors

Table 161. Ingchips Bluetooth 5.x Low Energy IC Product Portfolios and Specifications

Table 162. Ingchips Bluetooth 5.x Low Energy IC Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 163. Ingchips Main Business

Table 164. Ingchips Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bluetooth 5.x Low Energy IC
- Figure 2. Bluetooth 5.x Low Energy IC Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bluetooth 5.x Low Energy IC Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Bluetooth 5.x Low Energy IC Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Bluetooth 5.x Low Energy IC Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Bluetooth 5.x Low Energy IC Sales Market Share by Country/Region (2023)
- Figure 10. Bluetooth 5.x Low Energy IC Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Bluetooth 5.0
- Figure 12. Product Picture of Bluetooth 5.1
- Figure 13. Product Picture of Bluetooth 5.2
- Figure 14. Product Picture of Bluetooth 5.3
- Figure 15. Product Picture of Others
- Figure 16. Global Bluetooth 5.x Low Energy IC Sales Market Share by Type in 2023
- Figure 17. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Type (2019-2024)
- Figure 18. Bluetooth 5.x Low Energy IC Consumed in Consumer Electronics
- Figure 19. Global Bluetooth 5.x Low Energy IC Market: Consumer Electronics (2019-2024) & (K Units)
- Figure 20. Bluetooth 5.x Low Energy IC Consumed in Smart Home
- Figure 21. Global Bluetooth 5.x Low Energy IC Market: Smart Home (2019-2024) & (K Units)
- Figure 22. Bluetooth 5.x Low Energy IC Consumed in Automobile
- Figure 23. Global Bluetooth 5.x Low Energy IC Market: Automobile (2019-2024) & (K Units)
- Figure 24. Bluetooth 5.x Low Energy IC Consumed in Industrial Automation
- Figure 25. Global Bluetooth 5.x Low Energy IC Market: Industrial Automation (2019-2024) & (K Units)
- Figure 26. Bluetooth 5.x Low Energy IC Consumed in Medical
- Figure 27. Global Bluetooth 5.x Low Energy IC Market: Medical (2019-2024) & (K Units)

Figure 28. Bluetooth 5.x Low Energy IC Consumed in Others

Figure 29. Global Bluetooth 5.x Low Energy IC Market: Others (2019-2024) & (K Units)

Figure 30. Global Bluetooth 5.x Low Energy IC Sale Market Share by Application (2023)

Figure 31. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Application in 2023

Figure 32. Bluetooth 5.x Low Energy IC Sales by Company in 2023 (K Units)

Figure 33. Global Bluetooth 5.x Low Energy IC Sales Market Share by Company in 2023

Figure 34. Bluetooth 5.x Low Energy IC Revenue by Company in 2023 (\$ millions)

Figure 35. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Company in 2023

Figure 36. Global Bluetooth 5.x Low Energy IC Sales Market Share by Geographic Region (2019-2024)

Figure 37. Global Bluetooth 5.x Low Energy IC Revenue Market Share by Geographic Region in 2023

Figure 38. Americas Bluetooth 5.x Low Energy IC Sales 2019-2024 (K Units)

Figure 39. Americas Bluetooth 5.x Low Energy IC Revenue 2019-2024 (\$ millions)

Figure 40. APAC Bluetooth 5.x Low Energy IC Sales 2019-2024 (K Units)

Figure 41. APAC Bluetooth 5.x Low Energy IC Revenue 2019-2024 (\$ millions)

Figure 42. Europe Bluetooth 5.x Low Energy IC Sales 2019-2024 (K Units)

Figure 43. Europe Bluetooth 5.x Low Energy IC Revenue 2019-2024 (\$ millions)

Figure 44. Middle East & Africa Bluetooth 5.x Low Energy IC Sales 2019-2024 (K Units)

Figure 45. Middle East & Africa Bluetooth 5.x Low Energy IC Revenue 2019-2024 (\$ millions)

Figure 46. Americas Bluetooth 5.x Low Energy IC Sales Market Share by Country in 2023

Figure 47. Americas Bluetooth 5.x Low Energy IC Revenue Market Share by Country (2019-2024)

Figure 48. Americas Bluetooth 5.x Low Energy IC Sales Market Share by Type (2019-2024)

Figure 49. Americas Bluetooth 5.x Low Energy IC Sales Market Share by Application (2019-2024)

Figure 50. United States Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 51. Canada Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 52. Mexico Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 53. Brazil Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 54. APAC Bluetooth 5.x Low Energy IC Sales Market Share by Region in 2023

Figure 55. APAC Bluetooth 5.x Low Energy IC Revenue Market Share by Region (2019-2024)

Figure 56. APAC Bluetooth 5.x Low Energy IC Sales Market Share by Type (2019-2024)

Figure 57. APAC Bluetooth 5.x Low Energy IC Sales Market Share by Application (2019-2024)

Figure 58. China Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 59. Japan Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 60. South Korea Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 61. Southeast Asia Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 62. India Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 63. Australia Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 64. China Taiwan Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 65. Europe Bluetooth 5.x Low Energy IC Sales Market Share by Country in 2023

Figure 66. Europe Bluetooth 5.x Low Energy IC Revenue Market Share by Country (2019-2024)

Figure 67. Europe Bluetooth 5.x Low Energy IC Sales Market Share by Type (2019-2024)

Figure 68. Europe Bluetooth 5.x Low Energy IC Sales Market Share by Application (2019-2024)

Figure 69. Germany Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 70. France Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 71. UK Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 72. Italy Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 73. Russia Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 74. Middle East & Africa Bluetooth 5.x Low Energy IC Sales Market Share by Country (2019-2024)

Figure 75. Middle East & Africa Bluetooth 5.x Low Energy IC Sales Market Share by Type (2019-2024)

Figure 76. Middle East & Africa Bluetooth 5.x Low Energy IC Sales Market Share by Application (2019-2024)

Figure 77. Egypt Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 78. South Africa Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 79. Israel Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 80. Turkey Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 81. GCC Countries Bluetooth 5.x Low Energy IC Revenue Growth 2019-2024 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Bluetooth 5.x Low Energy IC in 2023

Figure 83. Manufacturing Process Analysis of Bluetooth 5.x Low Energy IC

Figure 84. Industry Chain Structure of Bluetooth 5.x Low Energy IC

Figure 85. Channels of Distribution

Figure 86. Global Bluetooth 5.x Low Energy IC Sales Market Forecast by Region (2025-2030)

Figure 87. Global Bluetooth 5.x Low Energy IC Revenue Market Share Forecast by Region (2025-2030)

Figure 88. Global Bluetooth 5.x Low Energy IC Sales Market Share Forecast by Type (2025-2030)

Figure 89. Global Bluetooth 5.x Low Energy IC Revenue Market Share Forecast by Type (2025-2030)

Figure 90. Global Bluetooth 5.x Low Energy IC Sales Market Share Forecast by Application (2025-2030)

Figure 91. Global Bluetooth 5.x Low Energy IC Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Bluetooth 5.x Low Energy IC Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GB2DCF20138FEN.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/GB2DCF20138FEN.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