+357 96 030922
info@marketpublishers.com

Global NB-IoT (Narrowband IoT) Chips Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GA1BFA40F6ABEN.html
Date: August 2024
Pages: 115
Price: US$ 3,480.00 (Single User License)
ID: GA1BFA40F6ABEN

Abstracts

According to our (Global Info Research) latest study, the global NB-IoT (Narrowband IoT) Chips market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

NB-IoT is a radio access technology standardized by 3GPP for cellular wireless communication. It is especially suited for a high volume of low-complexity devices in challenging radio environments such as deep building or underground radio signal penetration.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US$142.1 billion, up 17.0% year-on-year, sales in Europe were US$53.8 billion, up 12.6% year-on-year, and sales in Japan were US$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US$336.2 billion, down 2.0% year-on-year.

The Global Info Research report includes an overview of the development of the NB-IoT (Narrowband IoT) Chips industry chain, the market status of Utilities (LTE Category M, NB-IoT), Smart City (LTE Category M, NB-IoT), and key enterprises in developed and

+357 96 030922
info@marketpublishers.com

developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of NB-IoT (Narrowband IoT) Chips.

Regionally, the report analyzes the NB-IoT (Narrowband IoT) Chips markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global NB-IoT (Narrowband IoT) Chips market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the NB-IoT (Narrowband IoT) Chips market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the NB-IoT (Narrowband IoT) Chips industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., LTE Category M, NB-IoT).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the NB-IoT (Narrowband IoT) Chips market.

Regional Analysis: The report involves examining the NB-IoT (Narrowband IoT) Chips market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the NB-IoT (Narrowband IoT) Chips market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to NB-IoT (Narrowband IoT) Chips:

+357 96 030922
info@marketpublishers.com

Company Analysis: Report covers individual NB-IoT (Narrowband IoT) Chips manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards NB-IoT (Narrowband IoT) Chips This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Utilities, Smart City).

Technology Analysis: Report covers specific technologies relevant to NB-IoT (Narrowband IoT) Chips. It assesses the current state, advancements, and potential future developments in NB-IoT (Narrowband IoT) Chips areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the NB-IoT (Narrowband IoT) Chips market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

NB-IoT (Narrowband IoT) Chips market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

LTE Category M

NB-IoT

Market segment by Application

Utilities

+357 96 030922
info@marketpublishers.com

Smart City

Consumer Electronics

Logistics Transportation

Agriculture and Environment

Major players covered

Snapdragon

Hisilicon

RDA

Sanechips

Intel

Altair

Sequans

Nordic

GCT

MTK

SIMPLIGHT

MARVELL

Market segment by region, regional analysis covers

+357 96 030922
info@marketpublishers.com

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe NB-IoT (Narrowband IoT) Chips product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of NB-IoT (Narrowband IoT) Chips, with price, sales, revenue and global market share of NB-IoT (Narrowband IoT) Chips from 2019 to 2024.

Chapter 3, the NB-IoT (Narrowband IoT) Chips competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the NB-IoT (Narrowband IoT) Chips breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and NB-IoT (Narrowband IoT) Chips market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

+357 96 030922
info@marketpublishers.com

Chapter 13, the key raw materials and key suppliers, and industry chain of NB-IoT (Narrowband IoT) Chips.

Chapter 14 and 15, to describe NB-IoT (Narrowband IoT) Chips sales channel, distributors, customers, research findings and conclusion.

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of NB-IoT (Narrowband IoT) Chips
1.2 Market Estimation Caveats and Base Year
1.3 Market Analysis by Type
  1.3.1 Overview: Global NB-IoT (Narrowband IoT) Chips Consumption Value by Type: 2019 Versus 2023 Versus 2030
  1.3.2 LTE Category M
  1.3.3 NB-IoT
1.4 Market Analysis by Application
  1.4.1 Overview: Global NB-IoT (Narrowband IoT) Chips Consumption Value by Application: 2019 Versus 2023 Versus 2030
  1.4.2 Utilities
  1.4.3 Smart City
  1.4.4 Consumer Electronics
  1.4.5 Logistics Transportation
  1.4.6 Agriculture and Environment
1.5 Global NB-IoT (Narrowband IoT) Chips Market Size & Forecast
  1.5.1 Global NB-IoT (Narrowband IoT) Chips Consumption Value (2019 & 2023 & 2030)
  1.5.2 Global NB-IoT (Narrowband IoT) Chips Sales Quantity (2019-2030)
  1.5.3 Global NB-IoT (Narrowband IoT) Chips Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Snapdragon
  2.1.1 Snapdragon Details
  2.1.2 Snapdragon Major Business
  2.1.3 Snapdragon NB-IoT (Narrowband IoT) Chips Product and Services
  2.1.4 Snapdragon NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  2.1.5 Snapdragon Recent Developments/Updates
2.2 Hisilicon
  2.2.1 Hisilicon Details
  2.2.2 Hisilicon Major Business
  2.2.3 Hisilicon NB-IoT (Narrowband IoT) Chips Product and Services
  2.2.4 Hisilicon NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price,

+357 96 030922
info@marketpublishers.com

Revenue, Gross Margin and Market Share (2019-2024)
2.2.5 Hisilicon Recent Developments/Updates
2.3 RDA
2.3.1 RDA Details
2.3.2 RDA Major Business
2.3.3 RDA NB-IoT (Narrowband IoT) Chips Product and Services
2.3.4 RDA NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.3.5 RDA Recent Developments/Updates
2.4 Sanechips
2.4.1 Sanechips Details
2.4.2 Sanechips Major Business
2.4.3 Sanechips NB-IoT (Narrowband IoT) Chips Product and Services
2.4.4 Sanechips NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.4.5 Sanechips Recent Developments/Updates
2.5 Intel
2.5.1 Intel Details
2.5.2 Intel Major Business
2.5.3 Intel NB-IoT (Narrowband IoT) Chips Product and Services
2.5.4 Intel NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.5.5 Intel Recent Developments/Updates
2.6 Altair
2.6.1 Altair Details
2.6.2 Altair Major Business
2.6.3 Altair NB-IoT (Narrowband IoT) Chips Product and Services
2.6.4 Altair NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.6.5 Altair Recent Developments/Updates
2.7 Sequans
2.7.1 Sequans Details
2.7.2 Sequans Major Business
2.7.3 Sequans NB-IoT (Narrowband IoT) Chips Product and Services
2.7.4 Sequans NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.7.5 Sequans Recent Developments/Updates
2.8 Nordic
2.8.1 Nordic Details

+357 96 030922
info@marketpublishers.com

2.8.2 Nordic Major Business
2.8.3 Nordic NB-IoT (Narrowband IoT) Chips Product and Services
2.8.4 Nordic NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.8.5 Nordic Recent Developments/Updates
2.9 GCT
2.9.1 GCT Details
2.9.2 GCT Major Business
2.9.3 GCT NB-IoT (Narrowband IoT) Chips Product and Services
2.9.4 GCT NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.9.5 GCT Recent Developments/Updates
2.10 MTK
2.10.1 MTK Details
2.10.2 MTK Major Business
2.10.3 MTK NB-IoT (Narrowband IoT) Chips Product and Services
2.10.4 MTK NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.10.5 MTK Recent Developments/Updates
2.11 SIMPLIGHT
2.11.1 SIMPLIGHT Details
2.11.2 SIMPLIGHT Major Business
2.11.3 SIMPLIGHT NB-IoT (Narrowband IoT) Chips Product and Services
2.11.4 SIMPLIGHT NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.11.5 SIMPLIGHT Recent Developments/Updates
2.12 MARVELL
2.12.1 MARVELL Details
2.12.2 MARVELL Major Business
2.12.3 MARVELL NB-IoT (Narrowband IoT) Chips Product and Services
2.12.4 MARVELL NB-IoT (Narrowband IoT) Chips Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
2.12.5 MARVELL Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NB-IOT (NARROWBAND IOT) CHIPS BY MANUFACTURER

3.1 Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Manufacturer (2019-2024)
3.2 Global NB-IoT (Narrowband IoT) Chips Revenue by Manufacturer (2019-2024)

+357 96 030922
info@marketpublishers.com

3.3 Global NB-IoT (Narrowband IoT) Chips Average Price by Manufacturer (2019-2024)
3.4 Market Share Analysis (2023)
3.4.1 Producer Shipments of NB-IoT (Narrowband IoT) Chips by Manufacturer Revenue ($MM) and Market Share (%): 2023
3.4.2 Top 3 NB-IoT (Narrowband IoT) Chips Manufacturer Market Share in 2023
3.4.2 Top 6 NB-IoT (Narrowband IoT) Chips Manufacturer Market Share in 2023
3.5 NB-IoT (Narrowband IoT) Chips Market: Overall Company Footprint Analysis
3.5.1 NB-IoT (Narrowband IoT) Chips Market: Region Footprint
3.5.2 NB-IoT (Narrowband IoT) Chips Market: Company Product Type Footprint
3.5.3 NB-IoT (Narrowband IoT) Chips Market: Company Product Application Footprint
3.6 New Market Entrants and Barriers to Market Entry
3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global NB-IoT (Narrowband IoT) Chips Market Size by Region
4.1.1 Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2019-2030)
4.1.2 Global NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2019-2030)
4.1.3 Global NB-IoT (Narrowband IoT) Chips Average Price by Region (2019-2030)
4.2 North America NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030)
4.3 Europe NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030)
4.4 Asia-Pacific NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030)
4.5 South America NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030)
4.6 Middle East and Africa NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2030)
5.2 Global NB-IoT (Narrowband IoT) Chips Consumption Value by Type (2019-2030)
5.3 Global NB-IoT (Narrowband IoT) Chips Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2030)
6.2 Global NB-IoT (Narrowband IoT) Chips Consumption Value by Application (2019-2030)
6.3 Global NB-IoT (Narrowband IoT) Chips Average Price by Application (2019-2030)

+357 96 030922
info@marketpublishers.com

7 NORTH AMERICA

7.1 North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2030)
7.2 North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2030)
7.3 North America NB-IoT (Narrowband IoT) Chips Market Size by Country
  7.3.1 North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2030)
  7.3.2 North America NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2019-2030)
  7.3.3 United States Market Size and Forecast (2019-2030)
  7.3.4 Canada Market Size and Forecast (2019-2030)
  7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2030)
8.2 Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2030)
8.3 Europe NB-IoT (Narrowband IoT) Chips Market Size by Country
  8.3.1 Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2030)
  8.3.2 Europe NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2019-2030)
  8.3.3 Germany Market Size and Forecast (2019-2030)
  8.3.4 France Market Size and Forecast (2019-2030)
  8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  8.3.6 Russia Market Size and Forecast (2019-2030)
  8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2030)
9.2 Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2030)
9.3 Asia-Pacific NB-IoT (Narrowband IoT) Chips Market Size by Region
  9.3.1 Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2019-2030)
  9.3.2 Asia-Pacific NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2019-2030)

+357 96 030922
info@marketpublishers.com

9.3.3 China Market Size and Forecast (2019-2030)
9.3.4 Japan Market Size and Forecast (2019-2030)
9.3.5 Korea Market Size and Forecast (2019-2030)
9.3.6 India Market Size and Forecast (2019-2030)
9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2030)
10.2 South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2030)
10.3 South America NB-IoT (Narrowband IoT) Chips Market Size by Country
10.3.1 South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2030)
10.3.2 South America NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2019-2030)
10.3.3 Brazil Market Size and Forecast (2019-2030)
10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2030)
11.2 Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2030)
11.3 Middle East & Africa NB-IoT (Narrowband IoT) Chips Market Size by Country
11.3.1 Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2030)
11.3.2 Middle East & Africa NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2019-2030)
11.3.3 Turkey Market Size and Forecast (2019-2030)
11.3.4 Egypt Market Size and Forecast (2019-2030)
11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

+357 96 030922
info@marketpublishers.com

12.1 NB-IoT (Narrowband IoT) Chips Market Drivers
12.2 NB-IoT (Narrowband IoT) Chips Market Restraints
12.3 NB-IoT (Narrowband IoT) Chips Trends Analysis
12.4 Porters Five Forces Analysis
12.4.1 Threat of New Entrants
12.4.2 Bargaining Power of Suppliers
12.4.3 Bargaining Power of Buyers
12.4.4 Threat of Substitutes
12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of NB-IoT (Narrowband IoT) Chips and Key Manufacturers
13.2 Manufacturing Costs Percentage of NB-IoT (Narrowband IoT) Chips
13.3 NB-IoT (Narrowband IoT) Chips Production Process
13.4 NB-IoT (Narrowband IoT) Chips Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 NB-IoT (Narrowband IoT) Chips Typical Distributors
14.3 NB-IoT (Narrowband IoT) Chips Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology
16.2 Research Process and Data Source
16.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
Table 2. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
Table 3. Snapdragon Basic Information, Manufacturing Base and Competitors
Table 4. Snapdragon Major Business
Table 5. Snapdragon NB-IoT (Narrowband IoT) Chips Product and Services
Table 6. Snapdragon NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 7. Snapdragon Recent Developments/Updates
Table 8. Hisilicon Basic Information, Manufacturing Base and Competitors
Table 9. Hisilicon Major Business
Table 10. Hisilicon NB-IoT (Narrowband IoT) Chips Product and Services
Table 11. Hisilicon NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 12. Hisilicon Recent Developments/Updates
Table 13. RDA Basic Information, Manufacturing Base and Competitors
Table 14. RDA Major Business
Table 15. RDA NB-IoT (Narrowband IoT) Chips Product and Services
Table 16. RDA NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 17. RDA Recent Developments/Updates
Table 18. Sanechips Basic Information, Manufacturing Base and Competitors
Table 19. Sanechips Major Business
Table 20. Sanechips NB-IoT (Narrowband IoT) Chips Product and Services
Table 21. Sanechips NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 22. Sanechips Recent Developments/Updates
Table 23. Intel Basic Information, Manufacturing Base and Competitors
Table 24. Intel Major Business
Table 25. Intel NB-IoT (Narrowband IoT) Chips Product and Services
Table 26. Intel NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 27. Intel Recent Developments/Updates
Table 28. Altair Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 29. Altair Major Business
Table 30. Altair NB-IoT (Narrowband IoT) Chips Product and Services
Table 31. Altair NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 32. Altair Recent Developments/Updates
Table 33. Sequans Basic Information, Manufacturing Base and Competitors
Table 34. Sequans Major Business
Table 35. Sequans NB-IoT (Narrowband IoT) Chips Product and Services
Table 36. Sequans NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 37. Sequans Recent Developments/Updates
Table 38. Nordic Basic Information, Manufacturing Base and Competitors
Table 39. Nordic Major Business
Table 40. Nordic NB-IoT (Narrowband IoT) Chips Product and Services
Table 41. Nordic NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 42. Nordic Recent Developments/Updates
Table 43. GCT Basic Information, Manufacturing Base and Competitors
Table 44. GCT Major Business
Table 45. GCT NB-IoT (Narrowband IoT) Chips Product and Services
Table 46. GCT NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 47. GCT Recent Developments/Updates
Table 48. MTK Basic Information, Manufacturing Base and Competitors
Table 49. MTK Major Business
Table 50. MTK NB-IoT (Narrowband IoT) Chips Product and Services
Table 51. MTK NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 52. MTK Recent Developments/Updates
Table 53. SIMPLIGHT Basic Information, Manufacturing Base and Competitors
Table 54. SIMPLIGHT Major Business
Table 55. SIMPLIGHT NB-IoT (Narrowband IoT) Chips Product and Services
Table 56. SIMPLIGHT NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 57. SIMPLIGHT Recent Developments/Updates
Table 58. MARVELL Basic Information, Manufacturing Base and Competitors
Table 59. MARVELL Major Business
Table 60. MARVELL NB-IoT (Narrowband IoT) Chips Product and Services

+357 96 030922
info@marketpublishers.com

Table 61. MARVELL NB-IoT (Narrowband IoT) Chips Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 62. MARVELL Recent Developments/Updates
Table 63. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Manufacturer (2019-2024) & (K Units)
Table 64. Global NB-IoT (Narrowband IoT) Chips Revenue by Manufacturer (2019-2024) & (USD Million)
Table 65. Global NB-IoT (Narrowband IoT) Chips Average Price by Manufacturer (2019-2024) & (USD/Unit)
Table 66. Market Position of Manufacturers in NB-IoT (Narrowband IoT) Chips, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
Table 67. Head Office and NB-IoT (Narrowband IoT) Chips Production Site of Key Manufacturer
Table 68. NB-IoT (Narrowband IoT) Chips Market: Company Product Type Footprint
Table 69. NB-IoT (Narrowband IoT) Chips Market: Company Product Application Footprint
Table 70. NB-IoT (Narrowband IoT) Chips New Market Entrants and Barriers to Market Entry
Table 71. NB-IoT (Narrowband IoT) Chips Mergers, Acquisition, Agreements, and Collaborations
Table 72. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2019-2024) & (K Units)
Table 73. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2025-2030) & (K Units)
Table 74. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2019-2024) & (USD Million)
Table 75. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2025-2030) & (USD Million)
Table 76. Global NB-IoT (Narrowband IoT) Chips Average Price by Region (2019-2024) & (USD/Unit)
Table 77. Global NB-IoT (Narrowband IoT) Chips Average Price by Region (2025-2030) & (USD/Unit)
Table 78. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2024) & (K Units)
Table 79. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2025-2030) & (K Units)
Table 80. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Type (2019-2024) & (USD Million)
Table 81. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Type

+357 96 030922
info@marketpublishers.com

(2025-2030) & (USD Million)
Table 82. Global NB-IoT (Narrowband IoT) Chips Average Price by Type (2019-2024) & (USD/Unit)
Table 83. Global NB-IoT (Narrowband IoT) Chips Average Price by Type (2025-2030) & (USD/Unit)
Table 84. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2024) & (K Units)
Table 85. Global NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2025-2030) & (K Units)
Table 86. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Application (2019-2024) & (USD Million)
Table 87. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Application (2025-2030) & (USD Million)
Table 88. Global NB-IoT (Narrowband IoT) Chips Average Price by Application (2019-2024) & (USD/Unit)
Table 89. Global NB-IoT (Narrowband IoT) Chips Average Price by Application (2025-2030) & (USD/Unit)
Table 90. North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2024) & (K Units)
Table 91. North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2025-2030) & (K Units)
Table 92. North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2024) & (K Units)
Table 93. North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2025-2030) & (K Units)
Table 94. North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2024) & (K Units)
Table 95. North America NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2025-2030) & (K Units)
Table 96. North America NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2019-2024) & (USD Million)
Table 97. North America NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2025-2030) & (USD Million)
Table 98. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2024) & (K Units)
Table 99. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2025-2030) & (K Units)
Table 100. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2024) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 101. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2025-2030) & (K Units)
Table 102. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2024) & (K Units)
Table 103. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2025-2030) & (K Units)
Table 104. Europe NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2019-2024) & (USD Million)
Table 105. Europe NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2025-2030) & (USD Million)
Table 106. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2024) & (K Units)
Table 107. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2025-2030) & (K Units)
Table 108. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2024) & (K Units)
Table 109. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2025-2030) & (K Units)
Table 110. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2019-2024) & (K Units)
Table 111. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2025-2030) & (K Units)
Table 112. Asia-Pacific NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2019-2024) & (USD Million)
Table 113. Asia-Pacific NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2025-2030) & (USD Million)
Table 114. South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2024) & (K Units)
Table 115. South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2025-2030) & (K Units)
Table 116. South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2024) & (K Units)
Table 117. South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2025-2030) & (K Units)
Table 118. South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2019-2024) & (K Units)
Table 119. South America NB-IoT (Narrowband IoT) Chips Sales Quantity by Country (2025-2030) & (K Units)
Table 120. South America NB-IoT (Narrowband IoT) Chips Consumption Value by

+357 96 030922
info@marketpublishers.com

Country (2019-2024) & (USD Million)
Table 121. South America NB-IoT (Narrowband IoT) Chips Consumption Value by Country (2025-2030) & (USD Million)
Table 122. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2019-2024) & (K Units)
Table 123. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Type (2025-2030) & (K Units)
Table 124. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2019-2024) & (K Units)
Table 125. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Application (2025-2030) & (K Units)
Table 126. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2019-2024) & (K Units)
Table 127. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity by Region (2025-2030) & (K Units)
Table 128. Middle East & Africa NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2019-2024) & (USD Million)
Table 129. Middle East & Africa NB-IoT (Narrowband IoT) Chips Consumption Value by Region (2025-2030) & (USD Million)
Table 130. NB-IoT (Narrowband IoT) Chips Raw Material
Table 131. Key Manufacturers of NB-IoT (Narrowband IoT) Chips Raw Materials
Table 132. NB-IoT (Narrowband IoT) Chips Typical Distributors
Table 133. NB-IoT (Narrowband IoT) Chips Typical Customers

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. NB-IoT (Narrowband IoT) Chips Picture
Figure 2. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
Figure 3. Global NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Type in 2023
Figure 4. LTE Category M Examples
Figure 5. NB-IoT Examples
Figure 6. Global NB-IoT (Narrowband IoT) Chips Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
Figure 7. Global NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Application in 2023
Figure 8. Utilities Examples
Figure 9. Smart City Examples
Figure 10. Consumer Electronics Examples
Figure 11. Logistics Transportation Examples
Figure 12. Agriculture and Environment Examples
Figure 13. Global NB-IoT (Narrowband IoT) Chips Consumption Value, (USD Million): 2019 & 2023 & 2030
Figure 14. Global NB-IoT (Narrowband IoT) Chips Consumption Value and Forecast (2019-2030) & (USD Million)
Figure 15. Global NB-IoT (Narrowband IoT) Chips Sales Quantity (2019-2030) & (K Units)
Figure 16. Global NB-IoT (Narrowband IoT) Chips Average Price (2019-2030) & (USD/Unit)
Figure 17. Global NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Manufacturer in 2023
Figure 18. Global NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Manufacturer in 2023
Figure 19. Producer Shipments of NB-IoT (Narrowband IoT) Chips by Manufacturer Sales Quantity ($MM) and Market Share (%): 2023
Figure 20. Top 3 NB-IoT (Narrowband IoT) Chips Manufacturer (Consumption Value) Market Share in 2023
Figure 21. Top 6 NB-IoT (Narrowband IoT) Chips Manufacturer (Consumption Value) Market Share in 2023
Figure 22. Global NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by

+357 96 030922
info@marketpublishers.com

Region (2019-2030)
Figure 23. Global NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Region (2019-2030)
Figure 24. North America NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030) & (USD Million)
Figure 25. Europe NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030) & (USD Million)
Figure 26. Asia-Pacific NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030) & (USD Million)
Figure 27. South America NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030) & (USD Million)
Figure 28. Middle East & Africa NB-IoT (Narrowband IoT) Chips Consumption Value (2019-2030) & (USD Million)
Figure 29. Global NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Type (2019-2030)
Figure 30. Global NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Type (2019-2030)
Figure 31. Global NB-IoT (Narrowband IoT) Chips Average Price by Type (2019-2030) & (USD/Unit)
Figure 32. Global NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Application (2019-2030)
Figure 33. Global NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Application (2019-2030)
Figure 34. Global NB-IoT (Narrowband IoT) Chips Average Price by Application (2019-2030) & (USD/Unit)
Figure 35. North America NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Type (2019-2030)
Figure 36. North America NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Application (2019-2030)
Figure 37. North America NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Country (2019-2030)
Figure 38. North America NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Country (2019-2030)
Figure 39. United States NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 40. Canada NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 41. Mexico NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)

+357 96 030922
info@marketpublishers.com

Figure 42. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Type (2019-2030)
Figure 43. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Application (2019-2030)
Figure 44. Europe NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Country (2019-2030)
Figure 45. Europe NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Country (2019-2030)
Figure 46. Germany NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 47. France NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 48. United Kingdom NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 49. Russia NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 50. Italy NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 51. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Type (2019-2030)
Figure 52. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Application (2019-2030)
Figure 53. Asia-Pacific NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Region (2019-2030)
Figure 54. Asia-Pacific NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Region (2019-2030)
Figure 55. China NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 56. Japan NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 57. Korea NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 58. India NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 59. Southeast Asia NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 60. Australia NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 61. South America NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share

+357 96 030922
info@marketpublishers.com

by Type (2019-2030)
Figure 62. South America NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Application (2019-2030)
Figure 63. South America NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Country (2019-2030)
Figure 64. South America NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Country (2019-2030)
Figure 65. Brazil NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 66. Argentina NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 67. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Type (2019-2030)
Figure 68. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Application (2019-2030)
Figure 69. Middle East & Africa NB-IoT (Narrowband IoT) Chips Sales Quantity Market Share by Region (2019-2030)
Figure 70. Middle East & Africa NB-IoT (Narrowband IoT) Chips Consumption Value Market Share by Region (2019-2030)
Figure 71. Turkey NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 72. Egypt NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 73. Saudi Arabia NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 74. South Africa NB-IoT (Narrowband IoT) Chips Consumption Value and Growth Rate (2019-2030) & (USD Million)
Figure 75. NB-IoT (Narrowband IoT) Chips Market Drivers
Figure 76. NB-IoT (Narrowband IoT) Chips Market Restraints
Figure 77. NB-IoT (Narrowband IoT) Chips Market Trends
Figure 78. Porters Five Forces Analysis
Figure 79. Manufacturing Cost Structure Analysis of NB-IoT (Narrowband IoT) Chips in 2023
Figure 80. Manufacturing Process Analysis of NB-IoT (Narrowband IoT) Chips
Figure 81. NB-IoT (Narrowband IoT) Chips Industrial Chain
Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
Figure 83. Direct Channel Pros & Cons
Figure 84. Indirect Channel Pros & Cons
Figure 85. Methodology

+357 96 030922
info@marketpublishers.com

Figure 86. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global NB-IoT (Narrowband IoT) Chips Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GA1BFA40F6ABEN.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/GA1BFA40F6ABEN.html