

Global Magnetic Angle Encoder IC Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Magnetic Angle Encoder IC 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.

In China market, the key players of Magnetic Encoder Chip include Broadcom, AMS, TE Connectivity, Allegro MicroSystems and Magntek, etc. The top five players hold a share over 50%. In terms of product, Magnetoresistive Type and Hall Type holds about 45% and 55% share respectively. And in terms of application, the largest application is Industrial Equipment, with a share of 33%.

The Global Info Research report includes an overview of the development of the Magnetic Angle Encoder IC industry chain, the market status of Automotive (Magnetoresistive Type, Hall Type), Medical (Magnetoresistive Type, Hall Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Magnetic Angle Encoder IC.

Regionally, the report analyzes the Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Magnetic Angle Encoder IC



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 Magnetic Angle Encoder IC 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., Magnetoresistive Type, Hall Type).

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 Magnetic Angle Encoder IC market.

Regional Analysis: The report involves examining the Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Magnetic Angle Encoder IC:

Company Analysis: Report covers individual Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Medical).

Technology Analysis: Report covers specific technologies relevant to Magnetic Angle Encoder IC. It assesses the current state, advancements, and potential future



developments in Magnetic Angle Encoder IC areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Magnetic Angle Encoder IC 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

Magnetic Angle Encoder IC 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

Magnetoresistive Type

Hall Type

Market segment by Application

Automotive

Medical

Industrial Equipment

Consumer Electronics

Other

Major players covered

Broadcom



AMS TE Connectivity Allegro MicroSystems Magntek Asahi Kasei Microdevices iC-Haus GmbH Melexis MultiDimension Technology **SEMIMENT RLS** Xi'an Zhongke Alpha Electronic Technology Market segment by region, regional analysis covers 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 Magnetic Angle Encoder IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetic Angle Encoder IC, with price, sales, revenue and global market share of Magnetic Angle Encoder IC from 2019 to 2024.

Chapter 3, the Magnetic Angle Encoder IC competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC 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.

Chapter 13, the key raw materials and key suppliers, and industry chain of Magnetic Angle Encoder IC.

Chapter 14 and 15, to describe Magnetic Angle Encoder IC sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Magnetic Angle Encoder IC
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Magnetic Angle Encoder IC Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 Magnetoresistive Type
- 1.3.3 Hall Type
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Magnetic Angle Encoder IC Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
 - 1.4.2 Automotive
 - 1.4.3 Medical
 - 1.4.4 Industrial Equipment
 - 1.4.5 Consumer Electronics
 - 1.4.6 Other
- 1.5 Global Magnetic Angle Encoder IC Market Size & Forecast
 - 1.5.1 Global Magnetic Angle Encoder IC Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Magnetic Angle Encoder IC Sales Quantity (2019-2030)
 - 1.5.3 Global Magnetic Angle Encoder IC Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Broadcom
 - 2.1.1 Broadcom Details
 - 2.1.2 Broadcom Major Business
 - 2.1.3 Broadcom Magnetic Angle Encoder IC Product and Services
- 2.1.4 Broadcom Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 Broadcom Recent Developments/Updates
- **2.2 AMS**
 - 2.2.1 AMS Details
 - 2.2.2 AMS Major Business
 - 2.2.3 AMS Magnetic Angle Encoder IC Product and Services
 - 2.2.4 AMS Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)



- 2.2.5 AMS Recent Developments/Updates
- 2.3 TE Connectivity
- 2.3.1 TE Connectivity Details
- 2.3.2 TE Connectivity Major Business
- 2.3.3 TE Connectivity Magnetic Angle Encoder IC Product and Services
- 2.3.4 TE Connectivity Magnetic Angle Encoder IC Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 TE Connectivity Recent Developments/Updates
- 2.4 Allegro MicroSystems
 - 2.4.1 Allegro MicroSystems Details
 - 2.4.2 Allegro MicroSystems Major Business
 - 2.4.3 Allegro MicroSystems Magnetic Angle Encoder IC Product and Services
 - 2.4.4 Allegro MicroSystems Magnetic Angle Encoder IC Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Allegro MicroSystems Recent Developments/Updates
- 2.5 Magntek
 - 2.5.1 Magntek Details
 - 2.5.2 Magntek Major Business
 - 2.5.3 Magntek Magnetic Angle Encoder IC Product and Services
 - 2.5.4 Magntek Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.5.5 Magntek Recent Developments/Updates
- 2.6 Asahi Kasei Microdevices
 - 2.6.1 Asahi Kasei Microdevices Details
 - 2.6.2 Asahi Kasei Microdevices Major Business
 - 2.6.3 Asahi Kasei Microdevices Magnetic Angle Encoder IC Product and Services
- 2.6.4 Asahi Kasei Microdevices Magnetic Angle Encoder IC Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Asahi Kasei Microdevices Recent Developments/Updates
- 2.7 iC-Haus GmbH
 - 2.7.1 iC-Haus GmbH Details
 - 2.7.2 iC-Haus GmbH Major Business
 - 2.7.3 iC-Haus GmbH Magnetic Angle Encoder IC Product and Services
 - 2.7.4 iC-Haus GmbH Magnetic Angle Encoder IC Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 iC-Haus GmbH Recent Developments/Updates
- 2.8 Melexis
 - 2.8.1 Melexis Details
 - 2.8.2 Melexis Major Business



- 2.8.3 Melexis Magnetic Angle Encoder IC Product and Services
- 2.8.4 Melexis Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.8.5 Melexis Recent Developments/Updates
- 2.9 MultiDimension Technology
 - 2.9.1 MultiDimension Technology Details
 - 2.9.2 MultiDimension Technology Major Business
 - 2.9.3 MultiDimension Technology Magnetic Angle Encoder IC Product and Services
- 2.9.4 MultiDimension Technology Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.9.5 MultiDimension Technology Recent Developments/Updates
- 2.10 SEMIMENT
 - 2.10.1 SEMIMENT Details
 - 2.10.2 SEMIMENT Major Business
 - 2.10.3 SEMIMENT Magnetic Angle Encoder IC Product and Services
 - 2.10.4 SEMIMENT Magnetic Angle Encoder IC Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 SEMIMENT Recent Developments/Updates
- 2.11 RLS
 - 2.11.1 RLS Details
 - 2.11.2 RLS Major Business
 - 2.11.3 RLS Magnetic Angle Encoder IC Product and Services
 - 2.11.4 RLS Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.11.5 RLS Recent Developments/Updates
- 2.12 Xi'an Zhongke Alpha Electronic Technology
 - 2.12.1 Xi'an Zhongke Alpha Electronic Technology Details
 - 2.12.2 Xi'an Zhongke Alpha Electronic Technology Major Business
- 2.12.3 Xi'an Zhongke Alpha Electronic Technology Magnetic Angle Encoder IC Product and Services
- 2.12.4 Xi'an Zhongke Alpha Electronic Technology Magnetic Angle Encoder IC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Xi'an Zhongke Alpha Electronic Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MAGNETIC ANGLE ENCODER IC BY MANUFACTURER

- 3.1 Global Magnetic Angle Encoder IC Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Magnetic Angle Encoder IC Revenue by Manufacturer (2019-2024)



- 3.3 Global Magnetic Angle Encoder IC Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Magnetic Angle Encoder IC by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Magnetic Angle Encoder IC Manufacturer Market Share in 2023
- 3.4.2 Top 6 Magnetic Angle Encoder IC Manufacturer Market Share in 2023
- 3.5 Magnetic Angle Encoder IC Market: Overall Company Footprint Analysis
- 3.5.1 Magnetic Angle Encoder IC Market: Region Footprint
- 3.5.2 Magnetic Angle Encoder IC Market: Company Product Type Footprint
- 3.5.3 Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC Market Size by Region
- 4.1.1 Global Magnetic Angle Encoder IC Sales Quantity by Region (2019-2030)
- 4.1.2 Global Magnetic Angle Encoder IC Consumption Value by Region (2019-2030)
- 4.1.3 Global Magnetic Angle Encoder IC Average Price by Region (2019-2030)
- 4.2 North America Magnetic Angle Encoder IC Consumption Value (2019-2030)
- 4.3 Europe Magnetic Angle Encoder IC Consumption Value (2019-2030)
- 4.4 Asia-Pacific Magnetic Angle Encoder IC Consumption Value (2019-2030)
- 4.5 South America Magnetic Angle Encoder IC Consumption Value (2019-2030)
- 4.6 Middle East and Africa Magnetic Angle Encoder IC Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Magnetic Angle Encoder IC Sales Quantity by Type (2019-2030)
- 5.2 Global Magnetic Angle Encoder IC Consumption Value by Type (2019-2030)
- 5.3 Global Magnetic Angle Encoder IC Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Magnetic Angle Encoder IC Sales Quantity by Application (2019-2030)
- 6.2 Global Magnetic Angle Encoder IC Consumption Value by Application (2019-2030)
- 6.3 Global Magnetic Angle Encoder IC Average Price by Application (2019-2030)

7 NORTH AMERICA



- 7.1 North America Magnetic Angle Encoder IC Sales Quantity by Type (2019-2030)
- 7.2 North America Magnetic Angle Encoder IC Sales Quantity by Application (2019-2030)
- 7.3 North America Magnetic Angle Encoder IC Market Size by Country
- 7.3.1 North America Magnetic Angle Encoder IC Sales Quantity by Country (2019-2030)
- 7.3.2 North America Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC Sales Quantity by Type (2019-2030)
- 8.2 Europe Magnetic Angle Encoder IC Sales Quantity by Application (2019-2030)
- 8.3 Europe Magnetic Angle Encoder IC Market Size by Country
 - 8.3.1 Europe Magnetic Angle Encoder IC Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Magnetic Angle Encoder IC Market Size by Region
- 9.3.1 Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Magnetic Angle Encoder IC Consumption Value by Region (2019-2030)
 - 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 Magnetic Angle Encoder IC Sales Quantity by Type (2019-2030)
- 10.2 South America Magnetic Angle Encoder IC Sales Quantity by Application (2019-2030)
- 10.3 South America Magnetic Angle Encoder IC Market Size by Country
- 10.3.1 South America Magnetic Angle Encoder IC Sales Quantity by Country (2019-2030)
- 10.3.2 South America Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Magnetic Angle Encoder IC Market Size by Country
- 11.3.1 Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Magnetic Angle Encoder IC 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

- 12.1 Magnetic Angle Encoder IC Market Drivers
- 12.2 Magnetic Angle Encoder IC Market Restraints
- 12.3 Magnetic Angle Encoder IC 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 Magnetic Angle Encoder IC and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Magnetic Angle Encoder IC
- 13.3 Magnetic Angle Encoder IC Production Process
- 13.4 Magnetic Angle Encoder IC Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Magnetic Angle Encoder IC Typical Distributors
- 14.3 Magnetic Angle Encoder IC Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Magnetic Angle Encoder IC Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Magnetic Angle Encoder IC Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Broadcom Basic Information, Manufacturing Base and Competitors
- Table 4. Broadcom Major Business
- Table 5. Broadcom Magnetic Angle Encoder IC Product and Services
- Table 6. Broadcom Magnetic Angle Encoder IC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Broadcom Recent Developments/Updates
- Table 8. AMS Basic Information, Manufacturing Base and Competitors
- Table 9. AMS Major Business
- Table 10. AMS Magnetic Angle Encoder IC Product and Services
- Table 11. AMS Magnetic Angle Encoder IC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. AMS Recent Developments/Updates
- Table 13. TE Connectivity Basic Information, Manufacturing Base and Competitors
- Table 14. TE Connectivity Major Business
- Table 15. TE Connectivity Magnetic Angle Encoder IC Product and Services
- Table 16. TE Connectivity Magnetic Angle Encoder IC Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. TE Connectivity Recent Developments/Updates
- Table 18. Allegro MicroSystems Basic Information, Manufacturing Base and Competitors
- Table 19. Allegro MicroSystems Major Business
- Table 20. Allegro MicroSystems Magnetic Angle Encoder IC Product and Services
- Table 21. Allegro MicroSystems Magnetic Angle Encoder IC Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Allegro MicroSystems Recent Developments/Updates
- Table 23. Magntek Basic Information, Manufacturing Base and Competitors
- Table 24. Magntek Major Business
- Table 25. Magntek Magnetic Angle Encoder IC Product and Services
- Table 26. Magnetic Angle Encoder IC Sales Quantity (K Units), Average Price



- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Magntek Recent Developments/Updates
- Table 28. Asahi Kasei Microdevices Basic Information, Manufacturing Base and Competitors
- Table 29. Asahi Kasei Microdevices Major Business
- Table 30. Asahi Kasei Microdevices Magnetic Angle Encoder IC Product and Services
- Table 31. Asahi Kasei Microdevices Magnetic Angle Encoder IC Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Asahi Kasei Microdevices Recent Developments/Updates
- Table 33. iC-Haus GmbH Basic Information, Manufacturing Base and Competitors
- Table 34. iC-Haus GmbH Major Business
- Table 35. iC-Haus GmbH Magnetic Angle Encoder IC Product and Services
- Table 36. iC-Haus GmbH Magnetic Angle Encoder IC Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. iC-Haus GmbH Recent Developments/Updates
- Table 38. Melexis Basic Information, Manufacturing Base and Competitors
- Table 39. Melexis Major Business
- Table 40. Melexis Magnetic Angle Encoder IC Product and Services
- Table 41. Melexis Magnetic Angle Encoder IC Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Melexis Recent Developments/Updates
- Table 43. MultiDimension Technology Basic Information, Manufacturing Base and Competitors
- Table 44. MultiDimension Technology Major Business
- Table 45. MultiDimension Technology Magnetic Angle Encoder IC Product and Services
- Table 46. MultiDimension Technology Magnetic Angle Encoder IC Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. MultiDimension Technology Recent Developments/Updates
- Table 48. SEMIMENT Basic Information, Manufacturing Base and Competitors
- Table 49. SEMIMENT Major Business
- Table 50. SEMIMENT Magnetic Angle Encoder IC Product and Services
- Table 51. SEMIMENT Magnetic Angle Encoder IC Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. SEMIMENT Recent Developments/Updates
- Table 53. RLS Basic Information, Manufacturing Base and Competitors
- Table 54. RLS Major Business
- Table 55. RLS Magnetic Angle Encoder IC Product and Services



- Table 56. RLS Magnetic Angle Encoder IC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. RLS Recent Developments/Updates
- Table 58. Xi'an Zhongke Alpha Electronic Technology Basic Information, Manufacturing Base and Competitors
- Table 59. Xi'an Zhongke Alpha Electronic Technology Major Business
- Table 60. Xi'an Zhongke Alpha Electronic Technology Magnetic Angle Encoder IC Product and Services
- Table 61. Xi'an Zhongke Alpha Electronic Technology Magnetic Angle Encoder IC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Xi'an Zhongke Alpha Electronic Technology Recent Developments/Updates Table 63. Global Magnetic Angle Encoder IC Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 64. Global Magnetic Angle Encoder IC Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 65. Global Magnetic Angle Encoder IC Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 66. Market Position of Manufacturers in Magnetic Angle Encoder IC, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 67. Head Office and Magnetic Angle Encoder IC Production Site of Key Manufacturer
- Table 68. Magnetic Angle Encoder IC Market: Company Product Type Footprint
- Table 69. Magnetic Angle Encoder IC Market: Company Product Application Footprint
- Table 70. Magnetic Angle Encoder IC New Market Entrants and Barriers to Market Entry
- Table 71. Magnetic Angle Encoder IC Mergers, Acquisition, Agreements, and Collaborations
- Table 72. Global Magnetic Angle Encoder IC Sales Quantity by Region (2019-2024) & (K Units)
- Table 73. Global Magnetic Angle Encoder IC Sales Quantity by Region (2025-2030) & (K Units)
- Table 74. Global Magnetic Angle Encoder IC Consumption Value by Region (2019-2024) & (USD Million)
- Table 75. Global Magnetic Angle Encoder IC Consumption Value by Region (2025-2030) & (USD Million)
- Table 76. Global Magnetic Angle Encoder IC Average Price by Region (2019-2024) & (US\$/Unit)
- Table 77. Global Magnetic Angle Encoder IC Average Price by Region (2025-2030) &



(US\$/Unit)

Table 78. Global Magnetic Angle Encoder IC Sales Quantity by Type (2019-2024) & (K Units)

Table 79. Global Magnetic Angle Encoder IC Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Global Magnetic Angle Encoder IC Consumption Value by Type (2019-2024) & (USD Million)

Table 81. Global Magnetic Angle Encoder IC Consumption Value by Type (2025-2030) & (USD Million)

Table 82. Global Magnetic Angle Encoder IC Average Price by Type (2019-2024) & (US\$/Unit)

Table 83. Global Magnetic Angle Encoder IC Average Price by Type (2025-2030) & (US\$/Unit)

Table 84. Global Magnetic Angle Encoder IC Sales Quantity by Application (2019-2024) & (K Units)

Table 85. Global Magnetic Angle Encoder IC Sales Quantity by Application (2025-2030) & (K Units)

Table 86. Global Magnetic Angle Encoder IC Consumption Value by Application (2019-2024) & (USD Million)

Table 87. Global Magnetic Angle Encoder IC Consumption Value by Application (2025-2030) & (USD Million)

Table 88. Global Magnetic Angle Encoder IC Average Price by Application (2019-2024) & (US\$/Unit)

Table 89. Global Magnetic Angle Encoder IC Average Price by Application (2025-2030) & (US\$/Unit)

Table 90. North America Magnetic Angle Encoder IC Sales Quantity by Type (2019-2024) & (K Units)

Table 91. North America Magnetic Angle Encoder IC Sales Quantity by Type (2025-2030) & (K Units)

Table 92. North America Magnetic Angle Encoder IC Sales Quantity by Application (2019-2024) & (K Units)

Table 93. North America Magnetic Angle Encoder IC Sales Quantity by Application (2025-2030) & (K Units)

Table 94. North America Magnetic Angle Encoder IC Sales Quantity by Country (2019-2024) & (K Units)

Table 95. North America Magnetic Angle Encoder IC Sales Quantity by Country (2025-2030) & (K Units)

Table 96. North America Magnetic Angle Encoder IC Consumption Value by Country (2019-2024) & (USD Million)



Table 97. North America Magnetic Angle Encoder IC Consumption Value by Country (2025-2030) & (USD Million)

Table 98. Europe Magnetic Angle Encoder IC Sales Quantity by Type (2019-2024) & (K Units)

Table 99. Europe Magnetic Angle Encoder IC Sales Quantity by Type (2025-2030) & (K Units)

Table 100. Europe Magnetic Angle Encoder IC Sales Quantity by Application (2019-2024) & (K Units)

Table 101. Europe Magnetic Angle Encoder IC Sales Quantity by Application (2025-2030) & (K Units)

Table 102. Europe Magnetic Angle Encoder IC Sales Quantity by Country (2019-2024) & (K Units)

Table 103. Europe Magnetic Angle Encoder IC Sales Quantity by Country (2025-2030) & (K Units)

Table 104. Europe Magnetic Angle Encoder IC Consumption Value by Country (2019-2024) & (USD Million)

Table 105. Europe Magnetic Angle Encoder IC Consumption Value by Country (2025-2030) & (USD Million)

Table 106. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Type (2019-2024) & (K Units)

Table 107. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Type (2025-2030) & (K Units)

Table 108. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Application (2019-2024) & (K Units)

Table 109. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Application (2025-2030) & (K Units)

Table 110. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Region (2019-2024) & (K Units)

Table 111. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity by Region (2025-2030) & (K Units)

Table 112. Asia-Pacific Magnetic Angle Encoder IC Consumption Value by Region (2019-2024) & (USD Million)

Table 113. Asia-Pacific Magnetic Angle Encoder IC Consumption Value by Region (2025-2030) & (USD Million)

Table 114. South America Magnetic Angle Encoder IC Sales Quantity by Type (2019-2024) & (K Units)

Table 115. South America Magnetic Angle Encoder IC Sales Quantity by Type (2025-2030) & (K Units)

Table 116. South America Magnetic Angle Encoder IC Sales Quantity by Application



(2019-2024) & (K Units)

Table 117. South America Magnetic Angle Encoder IC Sales Quantity by Application (2025-2030) & (K Units)

Table 118. South America Magnetic Angle Encoder IC Sales Quantity by Country (2019-2024) & (K Units)

Table 119. South America Magnetic Angle Encoder IC Sales Quantity by Country (2025-2030) & (K Units)

Table 120. South America Magnetic Angle Encoder IC Consumption Value by Country (2019-2024) & (USD Million)

Table 121. South America Magnetic Angle Encoder IC Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Type (2019-2024) & (K Units)

Table 123. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Type (2025-2030) & (K Units)

Table 124. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Application (2019-2024) & (K Units)

Table 125. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Application (2025-2030) & (K Units)

Table 126. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Region (2019-2024) & (K Units)

Table 127. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity by Region (2025-2030) & (K Units)

Table 128. Middle East & Africa Magnetic Angle Encoder IC Consumption Value by Region (2019-2024) & (USD Million)

Table 129. Middle East & Africa Magnetic Angle Encoder IC Consumption Value by Region (2025-2030) & (USD Million)

Table 130. Magnetic Angle Encoder IC Raw Material

Table 131. Key Manufacturers of Magnetic Angle Encoder IC Raw Materials

Table 132. Magnetic Angle Encoder IC Typical Distributors

Table 133. Magnetic Angle Encoder IC Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Magnetic Angle Encoder IC Picture

Figure 2. Global Magnetic Angle Encoder IC Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Figure 3. Global Magnetic Angle Encoder IC Consumption Value Market Share by Type in 2023

Figure 4. Magnetoresistive Type Examples

Figure 5. Hall Type Examples

Figure 6. Global Magnetic Angle Encoder IC Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 7. Global Magnetic Angle Encoder IC Consumption Value Market Share by

Application in 2023

Figure 8. Automotive Examples

Figure 9. Medical Examples

Figure 10. Industrial Equipment Examples

Figure 11. Consumer Electronics Examples

Figure 12. Other Examples

Figure 13. Global Magnetic Angle Encoder IC Consumption Value, (USD Million): 2019

& 2023 & 2030

Figure 14. Global Magnetic Angle Encoder IC Consumption Value and Forecast

(2019-2030) & (USD Million)

Figure 15. Global Magnetic Angle Encoder IC Sales Quantity (2019-2030) & (K Units)

Figure 16. Global Magnetic Angle Encoder IC Average Price (2019-2030) & (US\$/Unit)

Figure 17. Global Magnetic Angle Encoder IC Sales Quantity Market Share by

Manufacturer in 2023

Figure 18. Global Magnetic Angle Encoder IC Consumption Value Market Share by

Manufacturer in 2023

Figure 19. Producer Shipments of Magnetic Angle Encoder IC by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Magnetic Angle Encoder IC Manufacturer (Consumption Value) Market

Share in 2023

Figure 21. Top 6 Magnetic Angle Encoder IC Manufacturer (Consumption Value) Market

Share in 2023

Figure 22. Global Magnetic Angle Encoder IC Sales Quantity Market Share by Region

(2019-2030)

Figure 23. Global Magnetic Angle Encoder IC Consumption Value Market Share by



Region (2019-2030)

Figure 24. North America Magnetic Angle Encoder IC Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Magnetic Angle Encoder IC Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Magnetic Angle Encoder IC Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Magnetic Angle Encoder IC Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Magnetic Angle Encoder IC Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Magnetic Angle Encoder IC Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Magnetic Angle Encoder IC Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Magnetic Angle Encoder IC Average Price by Type (2019-2030) & (US\$/Unit)

Figure 32. Global Magnetic Angle Encoder IC Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Magnetic Angle Encoder IC Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Magnetic Angle Encoder IC Average Price by Application (2019-2030) & (US\$/Unit)

Figure 35. North America Magnetic Angle Encoder IC Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Magnetic Angle Encoder IC Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Magnetic Angle Encoder IC Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Magnetic Angle Encoder IC Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Magnetic Angle Encoder IC Sales Quantity Market Share by Type (2019-2030)



Figure 43. Europe Magnetic Angle Encoder IC Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Magnetic Angle Encoder IC Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Magnetic Angle Encoder IC Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Magnetic Angle Encoder IC Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Magnetic Angle Encoder IC Consumption Value Market Share by Region (2019-2030)

Figure 55. China Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Magnetic Angle Encoder IC Sales Quantity Market Share by Type (2019-2030)

Figure 62. South America Magnetic Angle Encoder IC Sales Quantity Market Share by



Application (2019-2030)

Figure 63. South America Magnetic Angle Encoder IC Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Magnetic Angle Encoder IC Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Magnetic Angle Encoder IC Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Magnetic Angle Encoder IC Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Magnetic Angle Encoder IC Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Magnetic Angle Encoder IC Market Drivers

Figure 76. Magnetic Angle Encoder IC Market Restraints

Figure 77. Magnetic Angle Encoder IC Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Magnetic Angle Encoder IC in 2023

Figure 80. Manufacturing Process Analysis of Magnetic Angle Encoder IC

Figure 81. Magnetic Angle Encoder IC 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

Figure 86. Research Process and Data Source



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