

Global Encoder Chips Market Growth 2025-2031

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Abstracts

The global Encoder Chips market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

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.

LP Information, Inc. (LPI) ' newest research report, the "Encoder Chips Industry Forecast" looks at past sales and reviews total world Encoder Chips sales in 2024, providing a comprehensive analysis by region and market sector of projected Encoder Chips sales for 2025 through 2031. With Encoder Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Encoder Chips industry.

This Insight Report provides a comprehensive analysis of the global Encoder Chips

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 Encoder Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Encoder Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Encoder Chips 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 Encoder Chips.

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

Segmentation by Type:

Magnetic Encoder Chips

Optical Encoder Chips

Segmentation by Application:

Industrial Automation

Motors

Medical

Office Automation

Consumer Electronics

Semiconductor Equipment

Measurement Equipment

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.

Broadcom

AMS

New Japan Radio

TE Connectivity

IC-Haus

SEIKO NPC

RLS

PREMA Semiconductor

Hamamatsu

Key Questions Addressed in this Report

What is the 10-year outlook for the global Encoder Chips market?

What factors are driving Encoder Chips market growth, globally and by region?

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

How do Encoder Chips market opportunities vary by end market size?

How does Encoder Chips 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 Encoder Chips Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Encoder Chips by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Encoder Chips by Country/Region, 2020, 2024 & 2031
- 2.2 Encoder Chips Segment by Type
 - 2.2.1 Magnetic Encoder Chips
 - 2.2.2 Optical Encoder Chips
- 2.3 Encoder Chips Sales by Type
 - 2.3.1 Global Encoder Chips Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Encoder Chips Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Encoder Chips Sale Price by Type (2020-2025)
- 2.4 Encoder Chips Segment by Application
 - 2.4.1 Industrial Automation
 - 2.4.2 Motors
 - 2.4.3 Medical
 - 2.4.4 Office Automation
 - 2.4.5 Consumer Electronics
 - 2.4.6 Semiconductor Equipment
 - 2.4.7 Measurement Equipment
 - 2.4.8 Others
- 2.5 Encoder Chips Sales by Application
 - 2.5.1 Global Encoder Chips Sale Market Share by Application (2020-2025)

2.5.2 Global Encoder Chips Revenue and Market Share by Application (2020-2025)

2.5.3 Global Encoder Chips Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Encoder Chips Breakdown Data by Company

3.1.1 Global Encoder Chips Annual Sales by Company (2020-2025)

3.1.2 Global Encoder Chips Sales Market Share by Company (2020-2025)

3.2 Global Encoder Chips Annual Revenue by Company (2020-2025)

3.2.1 Global Encoder Chips Revenue by Company (2020-2025)

3.2.2 Global Encoder Chips Revenue Market Share by Company (2020-2025)

3.3 Global Encoder Chips Sale Price by Company

3.4 Key Manufacturers Encoder Chips Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Encoder Chips Product Location Distribution

3.4.2 Players Encoder Chips Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ENCODER CHIPS BY GEOGRAPHIC REGION

4.1 World Historic Encoder Chips Market Size by Geographic Region (2020-2025)

4.1.1 Global Encoder Chips Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Encoder Chips Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Encoder Chips Market Size by Country/Region (2020-2025)

4.2.1 Global Encoder Chips Annual Sales by Country/Region (2020-2025)

4.2.2 Global Encoder Chips Annual Revenue by Country/Region (2020-2025)

4.3 Americas Encoder Chips Sales Growth

4.4 APAC Encoder Chips Sales Growth

4.5 Europe Encoder Chips Sales Growth

4.6 Middle East & Africa Encoder Chips Sales Growth

5 AMERICAS

5.1 Americas Encoder Chips Sales by Country

5.1.1 Americas Encoder Chips Sales by Country (2020-2025)

- 5.1.2 Americas Encoder Chips Revenue by Country (2020-2025)
- 5.2 Americas Encoder Chips Sales by Type (2020-2025)
- 5.3 Americas Encoder Chips Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Encoder Chips Sales by Region
 - 6.1.1 APAC Encoder Chips Sales by Region (2020-2025)
 - 6.1.2 APAC Encoder Chips Revenue by Region (2020-2025)
- 6.2 APAC Encoder Chips Sales by Type (2020-2025)
- 6.3 APAC Encoder Chips Sales by Application (2020-2025)
- 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 Encoder Chips by Country
 - 7.1.1 Europe Encoder Chips Sales by Country (2020-2025)
 - 7.1.2 Europe Encoder Chips Revenue by Country (2020-2025)
- 7.2 Europe Encoder Chips Sales by Type (2020-2025)
- 7.3 Europe Encoder Chips Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Encoder Chips by Country

- 8.1.1 Middle East & Africa Encoder Chips Sales by Country (2020-2025)
- 8.1.2 Middle East & Africa Encoder Chips Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Encoder Chips Sales by Type (2020-2025)
- 8.3 Middle East & Africa Encoder Chips Sales by Application (2020-2025)
- 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 Encoder Chips
- 10.3 Manufacturing Process Analysis of Encoder Chips
- 10.4 Industry Chain Structure of Encoder Chips

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Encoder Chips Distributors
- 11.3 Encoder Chips Customer

12 WORLD FORECAST REVIEW FOR ENCODER CHIPS BY GEOGRAPHIC REGION

- 12.1 Global Encoder Chips Market Size Forecast by Region
 - 12.1.1 Global Encoder Chips Forecast by Region (2026-2031)
 - 12.1.2 Global Encoder Chips Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)

- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Encoder Chips Forecast by Type (2026-2031)
- 12.7 Global Encoder Chips Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Broadcom

- 13.1.1 Broadcom Company Information
- 13.1.2 Broadcom Encoder Chips Product Portfolios and Specifications
- 13.1.3 Broadcom Encoder Chips Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Broadcom Main Business Overview
- 13.1.5 Broadcom Latest Developments

13.2 AMS

- 13.2.1 AMS Company Information
- 13.2.2 AMS Encoder Chips Product Portfolios and Specifications
- 13.2.3 AMS Encoder Chips Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 AMS Main Business Overview
- 13.2.5 AMS Latest Developments

13.3 New Japan Radio

- 13.3.1 New Japan Radio Company Information
- 13.3.2 New Japan Radio Encoder Chips Product Portfolios and Specifications
- 13.3.3 New Japan Radio Encoder Chips Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 New Japan Radio Main Business Overview
- 13.3.5 New Japan Radio Latest Developments

13.4 TE Connectivity

- 13.4.1 TE Connectivity Company Information
- 13.4.2 TE Connectivity Encoder Chips Product Portfolios and Specifications
- 13.4.3 TE Connectivity Encoder Chips Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 TE Connectivity Main Business Overview
- 13.4.5 TE Connectivity Latest Developments

13.5 IC-Haus

- 13.5.1 IC-Haus Company Information
- 13.5.2 IC-Haus Encoder Chips Product Portfolios and Specifications
- 13.5.3 IC-Haus Encoder Chips Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.5.4 IC-Haus Main Business Overview

13.5.5 IC-Haus Latest Developments

13.6 SEIKO NPC

13.6.1 SEIKO NPC Company Information

13.6.2 SEIKO NPC Encoder Chips Product Portfolios and Specifications

13.6.3 SEIKO NPC Encoder Chips Sales, Revenue, Price and Gross Margin
(2020-2025)

13.6.4 SEIKO NPC Main Business Overview

13.6.5 SEIKO NPC Latest Developments

13.7 RLS

13.7.1 RLS Company Information

13.7.2 RLS Encoder Chips Product Portfolios and Specifications

13.7.3 RLS Encoder Chips Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 RLS Main Business Overview

13.7.5 RLS Latest Developments

13.8 PREMA Semiconductor

13.8.1 PREMA Semiconductor Company Information

13.8.2 PREMA Semiconductor Encoder Chips Product Portfolios and Specifications

13.8.3 PREMA Semiconductor Encoder Chips Sales, Revenue, Price and Gross
Margin (2020-2025)

13.8.4 PREMA Semiconductor Main Business Overview

13.8.5 PREMA Semiconductor Latest Developments

13.9 Hamamatsu

13.9.1 Hamamatsu Company Information

13.9.2 Hamamatsu Encoder Chips Product Portfolios and Specifications

13.9.3 Hamamatsu Encoder Chips Sales, Revenue, Price and Gross Margin
(2020-2025)

13.9.4 Hamamatsu Main Business Overview

13.9.5 Hamamatsu Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Encoder Chips Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Encoder Chips Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Magnetic Encoder Chips

Table 4. Major Players of Optical Encoder Chips

Table 5. Global Encoder Chips Sales by Type (2020-2025) & (K Units)

Table 6. Global Encoder Chips Sales Market Share by Type (2020-2025)

Table 7. Global Encoder Chips Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Encoder Chips Revenue Market Share by Type (2020-2025)

Table 9. Global Encoder Chips Sale Price by Type (2020-2025) & (US\$/Unit)

Table 10. Global Encoder Chips Sale by Application (2020-2025) & (K Units)

Table 11. Global Encoder Chips Sale Market Share by Application (2020-2025)

Table 12. Global Encoder Chips Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Encoder Chips Revenue Market Share by Application (2020-2025)

Table 14. Global Encoder Chips Sale Price by Application (2020-2025) & (US\$/Unit)

Table 15. Global Encoder Chips Sales by Company (2020-2025) & (K Units)

Table 16. Global Encoder Chips Sales Market Share by Company (2020-2025)

Table 17. Global Encoder Chips Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Encoder Chips Revenue Market Share by Company (2020-2025)

Table 19. Global Encoder Chips Sale Price by Company (2020-2025) & (US\$/Unit)

Table 20. Key Manufacturers Encoder Chips Producing Area Distribution and Sales Area

Table 21. Players Encoder Chips Products Offered

Table 22. Encoder Chips Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Encoder Chips Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global Encoder Chips Sales Market Share Geographic Region (2020-2025)

Table 27. Global Encoder Chips Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Encoder Chips Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Encoder Chips Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global Encoder Chips Sales Market Share by Country/Region (2020-2025)

Table 31. Global Encoder Chips Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Encoder Chips Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Encoder Chips Sales by Country (2020-2025) & (K Units)

Table 34. Americas Encoder Chips Sales Market Share by Country (2020-2025)

Table 35. Americas Encoder Chips Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Encoder Chips Sales by Type (2020-2025) & (K Units)

Table 37. Americas Encoder Chips Sales by Application (2020-2025) & (K Units)

Table 38. APAC Encoder Chips Sales by Region (2020-2025) & (K Units)

Table 39. APAC Encoder Chips Sales Market Share by Region (2020-2025)

Table 40. APAC Encoder Chips Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Encoder Chips Sales by Type (2020-2025) & (K Units)

Table 42. APAC Encoder Chips Sales by Application (2020-2025) & (K Units)

Table 43. Europe Encoder Chips Sales by Country (2020-2025) & (K Units)

Table 44. Europe Encoder Chips Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Encoder Chips Sales by Type (2020-2025) & (K Units)

Table 46. Europe Encoder Chips Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Encoder Chips Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Encoder Chips Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Encoder Chips Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Encoder Chips Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Encoder Chips

Table 52. Key Market Challenges & Risks of Encoder Chips

Table 53. Key Industry Trends of Encoder Chips

Table 54. Encoder Chips Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Encoder Chips Distributors List

Table 57. Encoder Chips Customer List

Table 58. Global Encoder Chips Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Encoder Chips Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Encoder Chips Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Encoder Chips Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Encoder Chips Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC Encoder Chips Annual Revenue Forecast by Region (2026-2031) & (\$

millions)

Table 64. Europe Encoder Chips Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Encoder Chips Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Encoder Chips Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Encoder Chips Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Encoder Chips Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Encoder Chips Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Encoder Chips Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Encoder Chips Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Broadcom Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors

Table 73. Broadcom Encoder Chips Product Portfolios and Specifications

Table 74. Broadcom Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 75. Broadcom Main Business

Table 76. Broadcom Latest Developments

Table 77. AMS Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors

Table 78. AMS Encoder Chips Product Portfolios and Specifications

Table 79. AMS Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 80. AMS Main Business

Table 81. AMS Latest Developments

Table 82. New Japan Radio Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors

Table 83. New Japan Radio Encoder Chips Product Portfolios and Specifications

Table 84. New Japan Radio Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 85. New Japan Radio Main Business

Table 86. New Japan Radio Latest Developments

Table 87. TE Connectivity Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors

Table 88. TE Connectivity Encoder Chips Product Portfolios and Specifications

Table 89. TE Connectivity Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

- Table 90. TE Connectivity Main Business
- Table 91. TE Connectivity Latest Developments
- Table 92. IC-Haus Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors
- Table 93. IC-Haus Encoder Chips Product Portfolios and Specifications
- Table 94. IC-Haus Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 95. IC-Haus Main Business
- Table 96. IC-Haus Latest Developments
- Table 97. SEIKO NPC Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors
- Table 98. SEIKO NPC Encoder Chips Product Portfolios and Specifications
- Table 99. SEIKO NPC Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 100. SEIKO NPC Main Business
- Table 101. SEIKO NPC Latest Developments
- Table 102. RLS Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors
- Table 103. RLS Encoder Chips Product Portfolios and Specifications
- Table 104. RLS Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 105. RLS Main Business
- Table 106. RLS Latest Developments
- Table 107. PREMA Semiconductor Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors
- Table 108. PREMA Semiconductor Encoder Chips Product Portfolios and Specifications
- Table 109. PREMA Semiconductor Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 110. PREMA Semiconductor Main Business
- Table 111. PREMA Semiconductor Latest Developments
- Table 112. Hamamatsu Basic Information, Encoder Chips Manufacturing Base, Sales Area and Its Competitors
- Table 113. Hamamatsu Encoder Chips Product Portfolios and Specifications
- Table 114. Hamamatsu Encoder Chips Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
- Table 115. Hamamatsu Main Business
- Table 116. Hamamatsu Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Encoder Chips
- Figure 2. Encoder Chips Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Encoder Chips Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Encoder Chips Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Encoder Chips Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Encoder Chips Sales Market Share by Country/Region (2024)
- Figure 10. Encoder Chips Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Magnetic Encoder Chips
- Figure 12. Product Picture of Optical Encoder Chips
- Figure 13. Global Encoder Chips Sales Market Share by Type in 2025
- Figure 14. Global Encoder Chips Revenue Market Share by Type (2020-2025)
- Figure 15. Encoder Chips Consumed in Industrial Automation
- Figure 16. Global Encoder Chips Market: Industrial Automation (2020-2025) & (K Units)
- Figure 17. Encoder Chips Consumed in Motors
- Figure 18. Global Encoder Chips Market: Motors (2020-2025) & (K Units)
- Figure 19. Encoder Chips Consumed in Medical
- Figure 20. Global Encoder Chips Market: Medical (2020-2025) & (K Units)
- Figure 21. Encoder Chips Consumed in Office Automation
- Figure 22. Global Encoder Chips Market: Office Automation (2020-2025) & (K Units)
- Figure 23. Encoder Chips Consumed in Consumer Electronics
- Figure 24. Global Encoder Chips Market: Consumer Electronics (2020-2025) & (K Units)
- Figure 25. Encoder Chips Consumed in Semiconductor Equipment
- Figure 26. Global Encoder Chips Market: Semiconductor Equipment (2020-2025) & (K Units)
- Figure 27. Encoder Chips Consumed in Measurement Equipment
- Figure 28. Global Encoder Chips Market: Measurement Equipment (2020-2025) & (K Units)
- Figure 29. Encoder Chips Consumed in Others
- Figure 30. Global Encoder Chips Market: Others (2020-2025) & (K Units)
- Figure 31. Global Encoder Chips Sale Market Share by Application (2024)

- Figure 32. Global Encoder Chips Revenue Market Share by Application in 2025
- Figure 33. Encoder Chips Sales by Company in 2025 (K Units)
- Figure 34. Global Encoder Chips Sales Market Share by Company in 2025
- Figure 35. Encoder Chips Revenue by Company in 2025 (\$ millions)
- Figure 36. Global Encoder Chips Revenue Market Share by Company in 2025
- Figure 37. Global Encoder Chips Sales Market Share by Geographic Region (2020-2025)
- Figure 38. Global Encoder Chips Revenue Market Share by Geographic Region in 2025
- Figure 39. Americas Encoder Chips Sales 2020-2025 (K Units)
- Figure 40. Americas Encoder Chips Revenue 2020-2025 (\$ millions)
- Figure 41. APAC Encoder Chips Sales 2020-2025 (K Units)
- Figure 42. APAC Encoder Chips Revenue 2020-2025 (\$ millions)
- Figure 43. Europe Encoder Chips Sales 2020-2025 (K Units)
- Figure 44. Europe Encoder Chips Revenue 2020-2025 (\$ millions)
- Figure 45. Middle East & Africa Encoder Chips Sales 2020-2025 (K Units)
- Figure 46. Middle East & Africa Encoder Chips Revenue 2020-2025 (\$ millions)
- Figure 47. Americas Encoder Chips Sales Market Share by Country in 2025
- Figure 48. Americas Encoder Chips Revenue Market Share by Country (2020-2025)
- Figure 49. Americas Encoder Chips Sales Market Share by Type (2020-2025)
- Figure 50. Americas Encoder Chips Sales Market Share by Application (2020-2025)
- Figure 51. United States Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 52. Canada Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 53. Mexico Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Brazil Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 55. APAC Encoder Chips Sales Market Share by Region in 2025
- Figure 56. APAC Encoder Chips Revenue Market Share by Region (2020-2025)
- Figure 57. APAC Encoder Chips Sales Market Share by Type (2020-2025)
- Figure 58. APAC Encoder Chips Sales Market Share by Application (2020-2025)
- Figure 59. China Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 60. Japan Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 61. South Korea Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 62. Southeast Asia Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 63. India Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 64. Australia Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 65. China Taiwan Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 66. Europe Encoder Chips Sales Market Share by Country in 2025
- Figure 67. Europe Encoder Chips Revenue Market Share by Country (2020-2025)
- Figure 68. Europe Encoder Chips Sales Market Share by Type (2020-2025)
- Figure 69. Europe Encoder Chips Sales Market Share by Application (2020-2025)

- Figure 70. Germany Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 71. France Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 72. UK Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 73. Italy Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 74. Russia Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 75. Middle East & Africa Encoder Chips Sales Market Share by Country (2020-2025)
- Figure 76. Middle East & Africa Encoder Chips Sales Market Share by Type (2020-2025)
- Figure 77. Middle East & Africa Encoder Chips Sales Market Share by Application (2020-2025)
- Figure 78. Egypt Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 79. South Africa Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 80. Israel Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 81. Turkey Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 82. GCC Countries Encoder Chips Revenue Growth 2020-2025 (\$ millions)
- Figure 83. Manufacturing Cost Structure Analysis of Encoder Chips in 2025
- Figure 84. Manufacturing Process Analysis of Encoder Chips
- Figure 85. Industry Chain Structure of Encoder Chips
- Figure 86. Channels of Distribution
- Figure 87. Global Encoder Chips Sales Market Forecast by Region (2026-2031)
- Figure 88. Global Encoder Chips Revenue Market Share Forecast by Region (2026-2031)
- Figure 89. Global Encoder Chips Sales Market Share Forecast by Type (2026-2031)
- Figure 90. Global Encoder Chips Revenue Market Share Forecast by Type (2026-2031)
- Figure 91. Global Encoder Chips Sales Market Share Forecast by Application (2026-2031)
- Figure 92. Global Encoder Chips Revenue Market Share Forecast by Application (2026-2031)

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