

Global Magnetic Coupled Digital Isolator Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GCD448428D6CEN.html>

Date: August 2025

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: GCD448428D6CEN

Abstracts

According to our (Global Info Research) latest study, the global Magnetic Coupled Digital Isolator market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Digital isolators are used to isolate electrical circuits, but still allow the transmission of digital signals between circuits

This report is a detailed and comprehensive analysis for global Magnetic Coupled Digital Isolator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Magnetic Coupled Digital Isolator market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Magnetic Coupled Digital Isolator market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Magnetic Coupled Digital Isolator market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Magnetic Coupled Digital Isolator market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Magnetic Coupled Digital Isolator
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Magnetic Coupled Digital Isolator market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Analog Devices Inc., Broadcom Limited, Infineon Technologies, Murata Power Solutions Inc., NVE Corp, Rohm Semiconductor, Skyworks Solutions Inc., STMicroelectronics, TE Connectivity AMP Connectors, Texas Instruments, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Magnetic Coupled Digital Isolator market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

One Way Channel

Two-Way Channel

Market segment by Application

Aerospace

Energy

Industrial Communications

Other

Major players covered

Analog Devices Inc.

Broadcom Limited

Infineon Technologies

Murata Power Solutions Inc.

NVE Corp

Rohm Semiconductor

Skyworks Solutions Inc.

STMicroelectronics

TE Connectivity AMP Connectors

Texas Instruments

Vicor Corporation

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 Coupled Digital Isolator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetic Coupled Digital Isolator, with price, sales quantity, revenue, and global market share of Magnetic Coupled Digital Isolator from 2020 to 2025.

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

Chapter 4, the Magnetic Coupled Digital Isolator breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Magnetic Coupled Digital Isolator market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Coupled Digital Isolator.

Chapter 14 and 15, to describe Magnetic Coupled Digital Isolator sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Magnetic Coupled Digital Isolator Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 One Way Channel

1.3.3 Two-Way Channel

1.4 Market Analysis by Application

1.4.1 Overview: Global Magnetic Coupled Digital Isolator Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Aerospace

1.4.3 Energy

1.4.4 Industrial Communications

1.4.5 Other

1.5 Global Magnetic Coupled Digital Isolator Market Size & Forecast

1.5.1 Global Magnetic Coupled Digital Isolator Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Magnetic Coupled Digital Isolator Sales Quantity (2020-2031)

1.5.3 Global Magnetic Coupled Digital Isolator Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Analog Devices Inc.

2.1.1 Analog Devices Inc. Details

2.1.2 Analog Devices Inc. Major Business

2.1.3 Analog Devices Inc. Magnetic Coupled Digital Isolator Product and Services

2.1.4 Analog Devices Inc. Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Analog Devices Inc. Recent Developments/Updates

2.2 Broadcom Limited

2.2.1 Broadcom Limited Details

2.2.2 Broadcom Limited Major Business

2.2.3 Broadcom Limited Magnetic Coupled Digital Isolator Product and Services

2.2.4 Broadcom Limited Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Broadcom Limited Recent Developments/Updates
- 2.3 Infineon Technologies
 - 2.3.1 Infineon Technologies Details
 - 2.3.2 Infineon Technologies Major Business
 - 2.3.3 Infineon Technologies Magnetic Coupled Digital Isolator Product and Services
 - 2.3.4 Infineon Technologies Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Infineon Technologies Recent Developments/Updates
- 2.4 Murata Power Solutions Inc.
 - 2.4.1 Murata Power Solutions Inc. Details
 - 2.4.2 Murata Power Solutions Inc. Major Business
 - 2.4.3 Murata Power Solutions Inc. Magnetic Coupled Digital Isolator Product and Services
 - 2.4.4 Murata Power Solutions Inc. Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Murata Power Solutions Inc. Recent Developments/Updates
- 2.5 NVE Corp
 - 2.5.1 NVE Corp Details
 - 2.5.2 NVE Corp Major Business
 - 2.5.3 NVE Corp Magnetic Coupled Digital Isolator Product and Services
 - 2.5.4 NVE Corp Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 NVE Corp Recent Developments/Updates
- 2.6 Rohm Semiconductor
 - 2.6.1 Rohm Semiconductor Details
 - 2.6.2 Rohm Semiconductor Major Business
 - 2.6.3 Rohm Semiconductor Magnetic Coupled Digital Isolator Product and Services
 - 2.6.4 Rohm Semiconductor Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Rohm Semiconductor Recent Developments/Updates
- 2.7 Skyworks Solutions Inc.
 - 2.7.1 Skyworks Solutions Inc. Details
 - 2.7.2 Skyworks Solutions Inc. Major Business
 - 2.7.3 Skyworks Solutions Inc. Magnetic Coupled Digital Isolator Product and Services
 - 2.7.4 Skyworks Solutions Inc. Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Skyworks Solutions Inc. Recent Developments/Updates
- 2.8 STMicroelectronics
 - 2.8.1 STMicroelectronics Details

- 2.8.2 STMicroelectronics Major Business
- 2.8.3 STMicroelectronics Magnetic Coupled Digital Isolator Product and Services
- 2.8.4 STMicroelectronics Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 STMicroelectronics Recent Developments/Updates
- 2.9 TE Connectivity AMP Connectors
 - 2.9.1 TE Connectivity AMP Connectors Details
 - 2.9.2 TE Connectivity AMP Connectors Major Business
 - 2.9.3 TE Connectivity AMP Connectors Magnetic Coupled Digital Isolator Product and Services
 - 2.9.4 TE Connectivity AMP Connectors Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 TE Connectivity AMP Connectors Recent Developments/Updates
- 2.10 Texas Instruments
 - 2.10.1 Texas Instruments Details
 - 2.10.2 Texas Instruments Major Business
 - 2.10.3 Texas Instruments Magnetic Coupled Digital Isolator Product and Services
 - 2.10.4 Texas Instruments Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Texas Instruments Recent Developments/Updates
- 2.11 Vicor Corporation
 - 2.11.1 Vicor Corporation Details
 - 2.11.2 Vicor Corporation Major Business
 - 2.11.3 Vicor Corporation Magnetic Coupled Digital Isolator Product and Services
 - 2.11.4 Vicor Corporation Magnetic Coupled Digital Isolator Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Vicor Corporation Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MAGNETIC COUPLED DIGITAL ISOLATOR BY MANUFACTURER

- 3.1 Global Magnetic Coupled Digital Isolator Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Magnetic Coupled Digital Isolator Revenue by Manufacturer (2020-2025)
- 3.3 Global Magnetic Coupled Digital Isolator Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Magnetic Coupled Digital Isolator by Manufacturer Revenue (\$MM) and Market Share (%): 2024

- 3.4.2 Top 3 Magnetic Coupled Digital Isolator Manufacturer Market Share in 2024
- 3.4.3 Top 6 Magnetic Coupled Digital Isolator Manufacturer Market Share in 2024
- 3.5 Magnetic Coupled Digital Isolator Market: Overall Company Footprint Analysis
 - 3.5.1 Magnetic Coupled Digital Isolator Market: Region Footprint
 - 3.5.2 Magnetic Coupled Digital Isolator Market: Company Product Type Footprint
 - 3.5.3 Magnetic Coupled Digital Isolator 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 Coupled Digital Isolator Market Size by Region
 - 4.1.1 Global Magnetic Coupled Digital Isolator Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Magnetic Coupled Digital Isolator Consumption Value by Region (2020-2031)
 - 4.1.3 Global Magnetic Coupled Digital Isolator Average Price by Region (2020-2031)
- 4.2 North America Magnetic Coupled Digital Isolator Consumption Value (2020-2031)
- 4.3 Europe Magnetic Coupled Digital Isolator Consumption Value (2020-2031)
- 4.4 Asia-Pacific Magnetic Coupled Digital Isolator Consumption Value (2020-2031)
- 4.5 South America Magnetic Coupled Digital Isolator Consumption Value (2020-2031)
- 4.6 Middle East & Africa Magnetic Coupled Digital Isolator Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2031)
- 5.2 Global Magnetic Coupled Digital Isolator Consumption Value by Type (2020-2031)
- 5.3 Global Magnetic Coupled Digital Isolator Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2031)
- 6.2 Global Magnetic Coupled Digital Isolator Consumption Value by Application (2020-2031)
- 6.3 Global Magnetic Coupled Digital Isolator Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2031)
- 7.2 North America Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2031)
- 7.3 North America Magnetic Coupled Digital Isolator Market Size by Country
 - 7.3.1 North America Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2031)
- 8.2 Europe Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2031)
- 8.3 Europe Magnetic Coupled Digital Isolator Market Size by Country
 - 8.3.1 Europe Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Magnetic Coupled Digital Isolator Market Size by Region
 - 9.3.1 Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Magnetic Coupled Digital Isolator Consumption Value by Region (2020-2031)
 - 9.3.3 China Market Size and Forecast (2020-2031)
 - 9.3.4 Japan Market Size and Forecast (2020-2031)

- 9.3.5 South Korea Market Size and Forecast (2020-2031)
- 9.3.6 India Market Size and Forecast (2020-2031)
- 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
- 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2031)
- 10.2 South America Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2031)
- 10.3 South America Magnetic Coupled Digital Isolator Market Size by Country
 - 10.3.1 South America Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2031)
 - 10.3.3 Brazil Market Size and Forecast (2020-2031)
 - 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Magnetic Coupled Digital Isolator Market Size by Country
 - 11.3.1 Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2031)
 - 11.3.3 Turkey Market Size and Forecast (2020-2031)
 - 11.3.4 Egypt Market Size and Forecast (2020-2031)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
 - 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Magnetic Coupled Digital Isolator Market Drivers
- 12.2 Magnetic Coupled Digital Isolator Market Restraints

12.3 Magnetic Coupled Digital Isolator 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 Coupled Digital Isolator and Key Manufacturers

13.2 Manufacturing Costs Percentage of Magnetic Coupled Digital Isolator

13.3 Magnetic Coupled Digital Isolator Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Magnetic Coupled Digital Isolator Typical Distributors

14.3 Magnetic Coupled Digital Isolator 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 Coupled Digital Isolator Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Magnetic Coupled Digital Isolator Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Analog Devices Inc. Basic Information, Manufacturing Base and Competitors

Table 4. Analog Devices Inc. Major Business

Table 5. Analog Devices Inc. Magnetic Coupled Digital Isolator Product and Services

Table 6. Analog Devices Inc. Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Analog Devices Inc. Recent Developments/Updates

Table 8. Broadcom Limited Basic Information, Manufacturing Base and Competitors

Table 9. Broadcom Limited Major Business

Table 10. Broadcom Limited Magnetic Coupled Digital Isolator Product and Services

Table 11. Broadcom Limited Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Broadcom Limited Recent Developments/Updates

Table 13. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 14. Infineon Technologies Major Business

Table 15. Infineon Technologies Magnetic Coupled Digital Isolator Product and Services

Table 16. Infineon Technologies Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Infineon Technologies Recent Developments/Updates

Table 18. Murata Power Solutions Inc. Basic Information, Manufacturing Base and Competitors

Table 19. Murata Power Solutions Inc. Major Business

Table 20. Murata Power Solutions Inc. Magnetic Coupled Digital Isolator Product and Services

Table 21. Murata Power Solutions Inc. Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Murata Power Solutions Inc. Recent Developments/Updates

Table 23. NVE Corp Basic Information, Manufacturing Base and Competitors

Table 24. NVE Corp Major Business

Table 25. NVE Corp Magnetic Coupled Digital Isolator Product and Services

Table 26. NVE Corp Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. NVE Corp Recent Developments/Updates

Table 28. Rohm Semiconductor Basic Information, Manufacturing Base and Competitors

Table 29. Rohm Semiconductor Major Business

Table 30. Rohm Semiconductor Magnetic Coupled Digital Isolator Product and Services

Table 31. Rohm Semiconductor Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Rohm Semiconductor Recent Developments/Updates

Table 33. Skyworks Solutions Inc. Basic Information, Manufacturing Base and Competitors

Table 34. Skyworks Solutions Inc. Major Business

Table 35. Skyworks Solutions Inc. Magnetic Coupled Digital Isolator Product and Services

Table 36. Skyworks Solutions Inc. Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Skyworks Solutions Inc. Recent Developments/Updates

Table 38. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 39. STMicroelectronics Major Business

Table 40. STMicroelectronics Magnetic Coupled Digital Isolator Product and Services

Table 41. STMicroelectronics Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. STMicroelectronics Recent Developments/Updates

Table 43. TE Connectivity AMP Connectors Basic Information, Manufacturing Base and Competitors

Table 44. TE Connectivity AMP Connectors Major Business

Table 45. TE Connectivity AMP Connectors Magnetic Coupled Digital Isolator Product and Services

Table 46. TE Connectivity AMP Connectors Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. TE Connectivity AMP Connectors Recent Developments/Updates
Table 48. Texas Instruments Basic Information, Manufacturing Base and Competitors
Table 49. Texas Instruments Major Business
Table 50. Texas Instruments Magnetic Coupled Digital Isolator Product and Services
Table 51. Texas Instruments Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. Texas Instruments Recent Developments/Updates
Table 53. Vicor Corporation Basic Information, Manufacturing Base and Competitors
Table 54. Vicor Corporation Major Business
Table 55. Vicor Corporation Magnetic Coupled Digital Isolator Product and Services
Table 56. Vicor Corporation Magnetic Coupled Digital Isolator Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 57. Vicor Corporation Recent Developments/Updates
Table 58. Global Magnetic Coupled Digital Isolator Sales Quantity by Manufacturer (2020-2025) & (K Units)
Table 59. Global Magnetic Coupled Digital Isolator Revenue by Manufacturer (2020-2025) & (USD Million)
Table 60. Global Magnetic Coupled Digital Isolator Average Price by Manufacturer (2020-2025) & (US\$/Unit)
Table 61. Market Position of Manufacturers in Magnetic Coupled Digital Isolator, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 62. Head Office and Magnetic Coupled Digital Isolator Production Site of Key Manufacturer
Table 63. Magnetic Coupled Digital Isolator Market: Company Product Type Footprint
Table 64. Magnetic Coupled Digital Isolator Market: Company Product Application Footprint
Table 65. Magnetic Coupled Digital Isolator New Market Entrants and Barriers to Market Entry
Table 66. Magnetic Coupled Digital Isolator Mergers, Acquisition, Agreements, and Collaborations
Table 67. Global Magnetic Coupled Digital Isolator Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
Table 68. Global Magnetic Coupled Digital Isolator Sales Quantity by Region (2020-2025) & (K Units)
Table 69. Global Magnetic Coupled Digital Isolator Sales Quantity by Region (2026-2031) & (K Units)
Table 70. Global Magnetic Coupled Digital Isolator Consumption Value by Region

(2020-2025) & (USD Million)

Table 71. Global Magnetic Coupled Digital Isolator Consumption Value by Region

(2026-2031) & (USD Million)

Table 72. Global Magnetic Coupled Digital Isolator Average Price by Region

(2020-2025) & (US\$/Unit)

Table 73. Global Magnetic Coupled Digital Isolator Average Price by Region

(2026-2031) & (US\$/Unit)

Table 74. Global Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2025)
& (K Units)

Table 75. Global Magnetic Coupled Digital Isolator Sales Quantity by Type (2026-2031)
& (K Units)

Table 76. Global Magnetic Coupled Digital Isolator Consumption Value by Type
(2020-2025) & (USD Million)

Table 77. Global Magnetic Coupled Digital Isolator Consumption Value by Type
(2026-2031) & (USD Million)

Table 78. Global Magnetic Coupled Digital Isolator Average Price by Type (2020-2025)
& (US\$/Unit)

Table 79. Global Magnetic Coupled Digital Isolator Average Price by Type (2026-2031)
& (US\$/Unit)

Table 80. Global Magnetic Coupled Digital Isolator Sales Quantity by Application
(2020-2025) & (K Units)

Table 81. Global Magnetic Coupled Digital Isolator Sales Quantity by Application
(2026-2031) & (K Units)

Table 82. Global Magnetic Coupled Digital Isolator Consumption Value by Application
(2020-2025) & (USD Million)

Table 83. Global Magnetic Coupled Digital Isolator Consumption Value by Application
(2026-2031) & (USD Million)

Table 84. Global Magnetic Coupled Digital Isolator Average Price by Application
(2020-2025) & (US\$/Unit)

Table 85. Global Magnetic Coupled Digital Isolator Average Price by Application
(2026-2031) & (US\$/Unit)

Table 86. North America Magnetic Coupled Digital Isolator Sales Quantity by Type
(2020-2025) & (K Units)

Table 87. North America Magnetic Coupled Digital Isolator Sales Quantity by Type
(2026-2031) & (K Units)

Table 88. North America Magnetic Coupled Digital Isolator Sales Quantity by
Application (2020-2025) & (K Units)

Table 89. North America Magnetic Coupled Digital Isolator Sales Quantity by
Application (2026-2031) & (K Units)

Table 90. North America Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2025) & (K Units)

Table 91. North America Magnetic Coupled Digital Isolator Sales Quantity by Country (2026-2031) & (K Units)

Table 92. North America Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2025) & (USD Million)

Table 93. North America Magnetic Coupled Digital Isolator Consumption Value by Country (2026-2031) & (USD Million)

Table 94. Europe Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Europe Magnetic Coupled Digital Isolator Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Europe Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2025) & (K Units)

Table 97. Europe Magnetic Coupled Digital Isolator Sales Quantity by Application (2026-2031) & (K Units)

Table 98. Europe Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2025) & (K Units)

Table 99. Europe Magnetic Coupled Digital Isolator Sales Quantity by Country (2026-2031) & (K Units)

Table 100. Europe Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2025) & (USD Million)

Table 101. Europe Magnetic Coupled Digital Isolator Consumption Value by Country (2026-2031) & (USD Million)

Table 102. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2025) & (K Units)

Table 103. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Type (2026-2031) & (K Units)

Table 104. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2025) & (K Units)

Table 105. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Application (2026-2031) & (K Units)

Table 106. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Region (2020-2025) & (K Units)

Table 107. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity by Region (2026-2031) & (K Units)

Table 108. Asia-Pacific Magnetic Coupled Digital Isolator Consumption Value by Region (2020-2025) & (USD Million)

Table 109. Asia-Pacific Magnetic Coupled Digital Isolator Consumption Value by Region

(2026-2031) & (USD Million)

Table 110. South America Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2025) & (K Units)

Table 111. South America Magnetic Coupled Digital Isolator Sales Quantity by Type (2026-2031) & (K Units)

Table 112. South America Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2025) & (K Units)

Table 113. South America Magnetic Coupled Digital Isolator Sales Quantity by Application (2026-2031) & (K Units)

Table 114. South America Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2025) & (K Units)

Table 115. South America Magnetic Coupled Digital Isolator Sales Quantity by Country (2026-2031) & (K Units)

Table 116. South America Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2025) & (USD Million)

Table 117. South America Magnetic Coupled Digital Isolator Consumption Value by Country (2026-2031) & (USD Million)

Table 118. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Type (2020-2025) & (K Units)

Table 119. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Type (2026-2031) & (K Units)

Table 120. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Application (2020-2025) & (K Units)

Table 121. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Application (2026-2031) & (K Units)

Table 122. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Country (2020-2025) & (K Units)

Table 123. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity by Country (2026-2031) & (K Units)

Table 124. Middle East & Africa Magnetic Coupled Digital Isolator Consumption Value by Country (2020-2025) & (USD Million)

Table 125. Middle East & Africa Magnetic Coupled Digital Isolator Consumption Value by Country (2026-2031) & (USD Million)

Table 126. Magnetic Coupled Digital Isolator Raw Material

Table 127. Key Manufacturers of Magnetic Coupled Digital Isolator Raw Materials

Table 128. Magnetic Coupled Digital Isolator Typical Distributors

Table 129. Magnetic Coupled Digital Isolator Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Magnetic Coupled Digital Isolator Picture

Figure 2. Global Magnetic Coupled Digital Isolator Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Magnetic Coupled Digital Isolator Revenue Market Share by Type in 2024

Figure 4. One Way Channel Examples

Figure 5. Two-Way Channel Examples

Figure 6. Global Magnetic Coupled Digital Isolator Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Magnetic Coupled Digital Isolator Revenue Market Share by Application in 2024

Figure 8. Aerospace Examples

Figure 9. Energy Examples

Figure 10. Industrial Communications Examples

Figure 11. Other Examples

Figure 12. Global Magnetic Coupled Digital Isolator Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Magnetic Coupled Digital Isolator Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Magnetic Coupled Digital Isolator Sales Quantity (2020-2031) & (K Units)

Figure 15. Global Magnetic Coupled Digital Isolator Price (2020-2031) & (US\$/Unit)

Figure 16. Global Magnetic Coupled Digital Isolator Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Magnetic Coupled Digital Isolator Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Magnetic Coupled Digital Isolator by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Magnetic Coupled Digital Isolator Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Magnetic Coupled Digital Isolator Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Magnetic Coupled Digital Isolator Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Magnetic Coupled Digital Isolator Consumption Value Market Share

by Region (2020-2031)

Figure 23. North America Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Magnetic Coupled Digital Isolator Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Magnetic Coupled Digital Isolator Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Magnetic Coupled Digital Isolator Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global Magnetic Coupled Digital Isolator Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Magnetic Coupled Digital Isolator Revenue Market Share by Application (2020-2031)

Figure 33. Global Magnetic Coupled Digital Isolator Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America Magnetic Coupled Digital Isolator Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Magnetic Coupled Digital Isolator Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Magnetic Coupled Digital Isolator Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Magnetic Coupled Digital Isolator Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Magnetic Coupled Digital Isolator Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Magnetic Coupled Digital Isolator Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Magnetic Coupled Digital Isolator Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Magnetic Coupled Digital Isolator Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 46. France Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Magnetic Coupled Digital Isolator Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Magnetic Coupled Digital Isolator Consumption Value Market Share by Region (2020-2031)

Figure 54. China Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 57. India Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Magnetic Coupled Digital Isolator Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Magnetic Coupled Digital Isolator Sales Quantity Market

Share by Application (2020-2031)

Figure 62. South America Magnetic Coupled Digital Isolator Sales Quantity Market

Share by Country (2020-2031)

Figure 63. South America Magnetic Coupled Digital Isolator Consumption Value Market

Share by Country (2020-2031)

Figure 64. Brazil Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Magnetic Coupled Digital Isolator Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Magnetic Coupled Digital Isolator Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Magnetic Coupled Digital Isolator Consumption Value (2020-2031) & (USD Million)

Figure 74. Magnetic Coupled Digital Isolator Market Drivers

Figure 75. Magnetic Coupled Digital Isolator Market Restraints

Figure 76. Magnetic Coupled Digital Isolator Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Magnetic Coupled Digital Isolator in 2024

Figure 79. Manufacturing Process Analysis of Magnetic Coupled Digital Isolator

Figure 80. Magnetic Coupled Digital Isolator Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global Magnetic Coupled Digital Isolator Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GCD448428D6CEN.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/GCD448428D6CEN.html>