+357 96 030922
info@marketpublishers.com

Global Up/Down Converter IC Market Growth 2026-2032

https://marketpublishers.com/r/G74EBBE7AFFDEN.html
Date: October 2026
Pages: 116
Price: US$ 3,660.00 (Single User License)
ID: G74EBBE7AFFDEN

Abstracts

The global Up/Down Converter IC market size is predicted to grow from US$ 1093 million in 2025 to US$ 2776 million in 2032; it is expected to grow at a CAGR of 14.5% from 2026 to 2032.

In 2024, global Up/Down Converter IC production reached approximately 12.1 million units with an average global market price of around US$81 per unit. Single-line annual production capacity averages 100 k unit with a gross margin of approximately 43%. The upstream of the Up/Down Converter IC supply chain primarily consists of key components such as RF frontend chips, analog/digital converters, and filter modules, concentrated in the semiconductor and electronic information fields. In downstream applications, satellite communication systems account for approximately 30% of consumption, radar systems about 25%, wireless infrastructure systems around 20%, and other fields make up the remaining 25%. Market demand and opportunity analysis indicates that with the continuous advancement of satellite communication and radar detection technologies, as well as the upgrade of wireless communication infrastructure, the demand for Up/Down Converter ICs is steadily increasing, particularly showcasing significant market potential in high-frequency applications and integration improvements.

An Up/Down Converter IC is a sophisticated integrated circuit designed to seamlessly translate signals between different frequency domains, enabling the transition from a higher to a lower frequency or vice versa with high precision and minimal distortion. ThisIC serves as a critical component in signal processing, providing a compact and efficient means to manage frequency conversion tasks, which is essential for optimizing system performance and ensuring compatibility across various communication standards.

+357 96 030922
info@marketpublishers.com

United States market for Up/Down Converter IC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Up/Down Converter IC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Up/Down Converter IC is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Up/Down Converter IC players cover Analog Devices, Qorvo, Skyworks, Movandi, MACOM, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Up/Down Converter IC Industry Forecast” looks at past sales and reviews total world Up/Down Converter IC sales in 2025, providing a comprehensive analysis by region and market sector of projected Up/Down Converter IC sales for 2026 through 2032. With Up/Down Converter IC sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Up/Down Converter IC industry.

This Insight Report provides a comprehensive analysis of the global Up/Down Converter IC landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Up/Down Converter IC portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Up/Down Converter IC market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Up/Down Converter IC and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Up/Down Converter IC.

This report presents a comprehensive overview, market shares, and growth

+357 96 030922
info@marketpublishers.com

opportunities of Up/Down Converter IC market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Upconverter IC

Downconverter IC

Segmentation by Frequency Range:

Wideband Converter IC

Narrowband Converter IC

Segmentation by Application:

SATCOM

Sadar

Wireless Infrastructure Systems

Others

This report also splits the market by region:

Americas

United States

Canada

+357 96 030922
info@marketpublishers.com

- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey

+357 96 030922
info@marketpublishers.com

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.

Analog Devices

Qorvo

Skyworks

Movandi

MACOM

Mobix Labs

pSemi

Chengdu Huaguang Ruixin Micro-Electronic

Agilic (Tianjin) Technologies

Nanjing MISIC Microelectronics

Wuhan Chengyuan Electronic Technology

Xiamen KTD Electronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Up/Down Converter IC market?

What factors are driving Up/Down Converter IC market growth, globally and by

+357 96 030922
info@marketpublishers.com

region?

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

How do Up/Down Converter IC market opportunities vary by end market size?

How does Up/Down Converter IC break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Up/Down Converter IC Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Up/Down Converter IC by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Up/Down Converter IC by Country/Region, 2021, 2025 & 2032
2.2 Up/Down Converter IC Segment by Type
  2.2.1 Upconverter IC
  2.2.2 Downconverter IC
  2.2.3 Up/Down Converter IC Sales by Type
    2.2.3.1 Global Up/Down Converter IC Sales Market Share by Type (2021-2026)
    2.2.3.2 Global Up/Down Converter IC Revenue and Market Share by Type (2021-2026)
    2.2.3.3 Global Up/Down Converter IC Sale Price by Type (2021-2026)
2.3 Up/Down Converter IC Segment by Frequency Range
  2.3.1 Wideband Converter IC
  2.3.2 Narrowband Converter IC
  2.3.3 Up/Down Converter IC Sales by Frequency Range
    2.3.3.1 Global Up/Down Converter IC Sales Market Share by Frequency Range (2021-2026)
    2.3.3.2 Global Up/Down Converter IC Revenue and Market Share by Frequency Range (2021-2026)
    2.3.3.3 Global Up/Down Converter IC Sale Price by Frequency Range (2021-2026)
2.4 Up/Down Converter IC Segment by Application

+357 96 030922
info@marketpublishers.com

2.4.1 SATCOM
2.4.2 Sadar
2.4.3 Wireless Infrastructure Systems
2.4.4 Others
2.4.5 Up/Down Converter IC Sales by Application
2.4.5.1 Global Up/Down Converter IC Sale Market Share by Application (2021-2026)
2.4.5.2 Global Up/Down Converter IC Revenue and Market Share by Application (2021-2026)
2.4.5.3 Global Up/Down Converter IC Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Up/Down Converter IC Breakdown Data by Company
3.1.1 Global Up/Down Converter IC Annual Sales by Company (2021-2026)
3.1.2 Global Up/Down Converter IC Sales Market Share by Company (2021-2026)
3.2 Global Up/Down Converter IC Annual Revenue by Company (2021-2026)
3.2.1 Global Up/Down Converter IC Revenue by Company (2021-2026)
3.2.2 Global Up/Down Converter IC Revenue Market Share by Company (2021-2026)
3.3 Global Up/Down Converter IC Sale Price by Company
3.4 Key Manufacturers Up/Down Converter IC Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Up/Down Converter IC Product Location Distribution
3.4.2 Players Up/Down Converter IC Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR UP/DOWN CONVERTER IC BY GEOGRAPHIC REGION

4.1 World Historic Up/Down Converter IC Market Size by Geographic Region (2021-2026)
4.1.1 Global Up/Down Converter IC Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Up/Down Converter IC Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Up/Down Converter IC Market Size by Country/Region (2021-2026)
4.2.1 Global Up/Down Converter IC Annual Sales by Country/Region (2021-2026)

+357 96 030922
info@marketpublishers.com

4.2.2 Global Up/Down Converter IC Annual Revenue by Country/Region (2021-2026)
4.3 Americas Up/Down Converter IC Sales Growth
4.4 APAC Up/Down Converter IC Sales Growth
4.5 Europe Up/Down Converter IC Sales Growth
4.6 Middle East & Africa Up/Down Converter IC Sales Growth

5 AMERICAS

5.1 Americas Up/Down Converter IC Sales by Country
5.1.1 Americas Up/Down Converter IC Sales by Country (2021-2026)
5.1.2 Americas Up/Down Converter IC Revenue by Country (2021-2026)
5.2 Americas Up/Down Converter IC Sales by Type (2021-2026)
5.3 Americas Up/Down Converter IC Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Up/Down Converter IC Sales by Region
6.1.1 APAC Up/Down Converter IC Sales by Region (2021-2026)
6.1.2 APAC Up/Down Converter IC Revenue by Region (2021-2026)
6.2 APAC Up/Down Converter IC Sales by Type (2021-2026)
6.3 APAC Up/Down Converter IC Sales by Application (2021-2026)
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 Up/Down Converter IC by Country
7.1.1 Europe Up/Down Converter IC Sales by Country (2021-2026)
7.1.2 Europe Up/Down Converter IC Revenue by Country (2021-2026)
7.2 Europe Up/Down Converter IC Sales by Type (2021-2026)

+357 96 030922
info@marketpublishers.com

7.3 Europe Up/Down Converter IC Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Up/Down Converter IC by Country
  8.1.1 Middle East & Africa Up/Down Converter IC Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Up/Down Converter IC Revenue by Country (2021-2026)
8.2 Middle East & Africa Up/Down Converter IC Sales by Type (2021-2026)
8.3 Middle East & Africa Up/Down Converter IC Sales by Application (2021-2026)
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 Up/Down Converter IC
10.3 Manufacturing Process Analysis of Up/Down Converter IC
10.4 Industry Chain Structure of Up/Down Converter IC

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Up/Down Converter IC Distributors

+357 96 030922
info@marketpublishers.com

11.3 Up/Down Converter IC Customer

12 WORLD FORECAST REVIEW FOR UP/DOWN CONVERTER IC BY GEOGRAPHIC REGION

12.1 Global Up/Down Converter IC Market Size Forecast by Region
  12.1.1 Global Up/Down Converter IC Forecast by Region (2027-2032)
  12.1.2 Global Up/Down Converter IC Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Up/Down Converter IC Forecast by Type (2027-2032)
12.7 Global Up/Down Converter IC Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Analog Devices
  13.1.1 Analog Devices Company Information
  13.1.2 Analog Devices Up/Down Converter IC Product Portfolios and Specifications
  13.1.3 Analog Devices Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
  13.1.4 Analog Devices Main Business Overview
  13.1.5 Analog Devices Latest Developments
13.2 Qorvo
  13.2.1 Qorvo Company Information
  13.2.2 Qorvo Up/Down Converter IC Product Portfolios and Specifications
  13.2.3 Qorvo Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
  13.2.4 Qorvo Main Business Overview
  13.2.5 Qorvo Latest Developments
13.3 Skyworks
  13.3.1 Skyworks Company Information
  13.3.2 Skyworks Up/Down Converter IC Product Portfolios and Specifications
  13.3.3 Skyworks Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
  13.3.4 Skyworks Main Business Overview
  13.3.5 Skyworks Latest Developments

+357 96 030922
info@marketpublishers.com

13.4 Movandi
13.4.1 Movandi Company Information
13.4.2 Movandi Up/Down Converter IC Product Portfolios and Specifications
13.4.3 Movandi Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Movandi Main Business Overview
13.4.5 Movandi Latest Developments
13.5 MACOM
13.5.1 MACOM Company Information
13.5.2 MACOM Up/Down Converter IC Product Portfolios and Specifications
13.5.3 MACOM Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 MACOM Main Business Overview
13.5.5 MACOM Latest Developments
13.6 Mobix Labs
13.6.1 Mobix Labs Company Information
13.6.2 Mobix Labs Up/Down Converter IC Product Portfolios and Specifications
13.6.3 Mobix Labs Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Mobix Labs Main Business Overview
13.6.5 Mobix Labs Latest Developments
13.7 pSemi
13.7.1 pSemi Company Information
13.7.2 pSemi Up/Down Converter IC Product Portfolios and Specifications
13.7.3 pSemi Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 pSemi Main Business Overview
13.7.5 pSemi Latest Developments
13.8 Chengdu Huaguang Ruixin Micro-Electronic
13.8.1 Chengdu Huaguang Ruixin Micro-Electronic Company Information
13.8.2 Chengdu Huaguang Ruixin Micro-Electronic Up/Down Converter IC Product Portfolios and Specifications
13.8.3 Chengdu Huaguang Ruixin Micro-Electronic Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Chengdu Huaguang Ruixin Micro-Electronic Main Business Overview
13.8.5 Chengdu Huaguang Ruixin Micro-Electronic Latest Developments
13.9 Agilic (Tianjin) Technologies
13.9.1 Agilic (Tianjin) Technologies Company Information
13.9.2 Agilic (Tianjin) Technologies Up/Down Converter IC Product Portfolios and

+357 96 030922
info@marketpublishers.com

Specifications
13.9.3 Agilic (Tianjin) Technologies Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Agilic (Tianjin) Technologies Main Business Overview
13.9.5 Agilic (Tianjin) Technologies Latest Developments
13.10 Nanjing MISIC Microelectronics
13.10.1 Nanjing MISIC Microelectronics Company Information
13.10.2 Nanjing MISIC Microelectronics Up/Down Converter IC Product Portfolios and Specifications
13.10.3 Nanjing MISIC Microelectronics Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Nanjing MISIC Microelectronics Main Business Overview
13.10.5 Nanjing MISIC Microelectronics Latest Developments
13.11 Wuhan Chengyuan Electronic Technology
13.11.1 Wuhan Chengyuan Electronic Technology Company Information
13.11.2 Wuhan Chengyuan Electronic Technology Up/Down Converter IC Product Portfolios and Specifications
13.11.3 Wuhan Chengyuan Electronic Technology Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 Wuhan Chengyuan Electronic Technology Main Business Overview
13.11.5 Wuhan Chengyuan Electronic Technology Latest Developments
13.12 Xiamen KTD Electronics
13.12.1 Xiamen KTD Electronics Company Information
13.12.2 Xiamen KTD Electronics Up/Down Converter IC Product Portfolios and Specifications
13.12.3 Xiamen KTD Electronics Up/Down Converter IC Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 Xiamen KTD Electronics Main Business Overview
13.12.5 Xiamen KTD Electronics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Up/Down Converter IC Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Up/Down Converter IC Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Upconverter IC
Table 4. Major Players of Downconverter IC
Table 5. Global Up/Down Converter IC Sales by Type (2021-2026) & (Million Units)
Table 6. Global Up/Down Converter IC Sales Market Share by Type (2021-2026)
Table 7. Global Up/Down Converter IC Revenue by Type (2021-2026) & ($ million)
Table 8. Global Up/Down Converter IC Revenue Market Share by Type (2021-2026)
Table 9. Global Up/Down Converter IC Sale Price by Type (2021-2026) & (US$/Unit)
Table 10. Major Players of Wideband Converter IC
Table 11. Major Players of Narrowband Converter IC
Table 12. Global Up/Down Converter IC Sales by Frequency Range (2021-2026) & (Million Units)
Table 13. Global Up/Down Converter IC Sales Market Share by Frequency Range (2021-2026)
Table 14. Global Up/Down Converter IC Revenue by Frequency Range (2021-2026) & ($ million)
Table 15. Global Up/Down Converter IC Revenue Market Share by Frequency Range (2021-2026)
Table 16. Global Up/Down Converter IC Sale Price by Frequency Range (2021-2026) & (US$/Unit)
Table 17. Global Up/Down Converter IC Sale by Application (2021-2026) & (Million Units)
Table 18. Global Up/Down Converter IC Sale Market Share by Application (2021-2026)
Table 19. Global Up/Down Converter IC Revenue by Application (2021-2026) & ($ million)
Table 20. Global Up/Down Converter IC Revenue Market Share by Application (2021-2026)
Table 21. Global Up/Down Converter IC Sale Price by Application (2021-2026) & (US$/Unit)
Table 22. Global Up/Down Converter IC Sales by Company (2021-2026) & (Million Units)
Table 23. Global Up/Down Converter IC Sales Market Share by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 24. Global Up/Down Converter IC Revenue by Company (2021-2026) & ($ millions)
Table 25. Global Up/Down Converter IC Revenue Market Share by Company (2021-2026)
Table 26. Global Up/Down Converter IC Sale Price by Company (2021-2026) & (US$/Unit)
Table 27. Key Manufacturers Up/Down Converter IC Producing Area Distribution and Sales Area
Table 28. Players Up/Down Converter IC Products Offered
Table 29. Up/Down Converter IC Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 30. New Products and Potential Entrants
Table 31. Market M&A Activity & Strategy
Table 32. Global Up/Down Converter IC Sales by Geographic Region (2021-2026) & (Million Units)
Table 33. Global Up/Down Converter IC Sales Market Share Geographic Region (2021-2026)
Table 34. Global Up/Down Converter IC Revenue by Geographic Region (2021-2026) & ($ millions)
Table 35. Global Up/Down Converter IC Revenue Market Share by Geographic Region (2021-2026)
Table 36. Global Up/Down Converter IC Sales by Country/Region (2021-2026) & (Million Units)
Table 37. Global Up/Down Converter IC Sales Market Share by Country/Region (2021-2026)
Table 38. Global Up/Down Converter IC Revenue by Country/Region (2021-2026) & ($ millions)
Table 39. Global Up/Down Converter IC Revenue Market Share by Country/Region (2021-2026)
Table 40. Americas Up/Down Converter IC Sales by Country (2021-2026) & (Million Units)
Table 41. Americas Up/Down Converter IC Sales Market Share by Country (2021-2026)
Table 42. Americas Up/Down Converter IC Revenue by Country (2021-2026) & ($ millions)
Table 43. Americas Up/Down Converter IC Sales by Type (2021-2026) & (Million Units)
Table 44. Americas Up/Down Converter IC Sales by Application (2021-2026) & (Million Units)
Table 45. APAC Up/Down Converter IC Sales by Region (2021-2026) & (Million Units)
Table 46. APAC Up/Down Converter IC Sales Market Share by Region (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 47. APAC Up/Down Converter IC Revenue by Region (2021-2026) & ($ millions)
Table 48. APAC Up/Down Converter IC Sales by Type (2021-2026) & (Million Units)
Table 49. APAC Up/Down Converter IC Sales by Application (2021-2026) & (Million Units)
Table 50. Europe Up/Down Converter IC Sales by Country (2021-2026) & (Million Units)
Table 51. Europe Up/Down Converter IC Revenue by Country (2021-2026) & ($ millions)
Table 52. Europe Up/Down Converter IC Sales by Type (2021-2026) & (Million Units)
Table 53. Europe Up/Down Converter IC Sales by Application (2021-2026) & (Million Units)
Table 54. Middle East & Africa Up/Down Converter IC Sales by Country (2021-2026) & (Million Units)
Table 55. Middle East & Africa Up/Down Converter IC Revenue Market Share by Country (2021-2026)
Table 56. Middle East & Africa Up/Down Converter IC Sales by Type (2021-2026) & (Million Units)
Table 57. Middle East & Africa Up/Down Converter IC Sales by Application (2021-2026) & (Million Units)
Table 58. Key Market Drivers & Growth Opportunities of Up/Down Converter IC
Table 59. Key Market Challenges & Risks of Up/Down Converter IC
Table 60. Key Industry Trends of Up/Down Converter IC
Table 61. Up/Down Converter IC Raw Material
Table 62. Key Suppliers of Raw Materials
Table 63. Up/Down Converter IC Distributors List
Table 64. Up/Down Converter IC Customer List
Table 65. Global Up/Down Converter IC Sales Forecast by Region (2027-2032) & (Million Units)
Table 66. Global Up/Down Converter IC Revenue Forecast by Region (2027-2032) & ($ millions)
Table 67. Americas Up/Down Converter IC Sales Forecast by Country (2027-2032) & (Million Units)
Table 68. Americas Up/Down Converter IC Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. APAC Up/Down Converter IC Sales Forecast by Region (2027-2032) & (Million Units)
Table 70. APAC Up/Down Converter IC Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 71. Europe Up/Down Converter IC Sales Forecast by Country (2027-2032) & (Million Units)

+357 96 030922
info@marketpublishers.com

Table 72. Europe Up/Down Converter IC Revenue Forecast by Country (2027-2032) & ($ millions)
Table 73. Middle East & Africa Up/Down Converter IC Sales Forecast by Country (2027-2032) & (Million Units)
Table 74. Middle East & Africa Up/Down Converter IC Revenue Forecast by Country (2027-2032) & ($ millions)
Table 75. Global Up/Down Converter IC Sales Forecast by Type (2027-2032) & (Million Units)
Table 76. Global Up/Down Converter IC Revenue Forecast by Type (2027-2032) & ($ millions)
Table 77. Global Up/Down Converter IC Sales Forecast by Application (2027-2032) & (Million Units)
Table 78. Global Up/Down Converter IC Revenue Forecast by Application (2027-2032) & ($ millions)
Table 79. Analog Devices Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 80. Analog Devices Up/Down Converter IC Product Portfolios and Specifications
Table 81. Analog Devices Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 82. Analog Devices Main Business
Table 83. Analog Devices Latest Developments
Table 84. Qorvo Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 85. Qorvo Up/Down Converter IC Product Portfolios and Specifications
Table 86. Qorvo Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 87. Qorvo Main Business
Table 88. Qorvo Latest Developments
Table 89. Skyworks Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 90. Skyworks Up/Down Converter IC Product Portfolios and Specifications
Table 91. Skyworks Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 92. Skyworks Main Business
Table 93. Skyworks Latest Developments
Table 94. Movandi Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 95. Movandi Up/Down Converter IC Product Portfolios and Specifications
Table 96. Movandi Up/Down Converter IC Sales (Million Units), Revenue ($ Million),

+357 96 030922
info@marketpublishers.com

Price (US$/Unit) and Gross Margin (2021-2026)
Table 97. Movandi Main Business
Table 98. Movandi Latest Developments
Table 99. MACOM Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 100. MACOM Up/Down Converter IC Product Portfolios and Specifications
Table 101. MACOM Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 102. MACOM Main Business
Table 103. MACOM Latest Developments
Table 104. Mobix Labs Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 105. Mobix Labs Up/Down Converter IC Product Portfolios and Specifications
Table 106. Mobix Labs Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 107. Mobix Labs Main Business
Table 108. Mobix Labs Latest Developments
Table 109. pSemi Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 110. pSemi Up/Down Converter IC Product Portfolios and Specifications
Table 111. pSemi Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 112. pSemi Main Business
Table 113. pSemi Latest Developments
Table 114. Chengdu Huaguang Ruixin Micro-Electronic Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 115. Chengdu Huaguang Ruixin Micro-Electronic Up/Down Converter IC Product Portfolios and Specifications
Table 116. Chengdu Huaguang Ruixin Micro-Electronic Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 117. Chengdu Huaguang Ruixin Micro-Electronic Main Business
Table 118. Chengdu Huaguang Ruixin Micro-Electronic Latest Developments
Table 119. Agilic (Tianjin) Technologies Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 120. Agilic (Tianjin) Technologies Up/Down Converter IC Product Portfolios and Specifications
Table 121. Agilic (Tianjin) Technologies Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 122. Agilic (Tianjin) Technologies Main Business

+357 96 030922
info@marketpublishers.com

Table 123. Agilic (Tianjin) Technologies Latest Developments
Table 124. Nanjing MISIC Microelectronics Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 125. Nanjing MISIC Microelectronics Up/Down Converter IC Product Portfolios and Specifications
Table 126. Nanjing MISIC Microelectronics Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 127. Nanjing MISIC Microelectronics Main Business
Table 128. Nanjing MISIC Microelectronics Latest Developments
Table 129. Wuhan Chengyuan Electronic Technology Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 130. Wuhan Chengyuan Electronic Technology Up/Down Converter IC Product Portfolios and Specifications
Table 131. Wuhan Chengyuan Electronic Technology Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 132. Wuhan Chengyuan Electronic Technology Main Business
Table 133. Wuhan Chengyuan Electronic Technology Latest Developments
Table 134. Xiamen KTD Electronics Basic Information, Up/Down Converter IC Manufacturing Base, Sales Area and Its Competitors
Table 135. Xiamen KTD Electronics Up/Down Converter IC Product Portfolios and Specifications
Table 136. Xiamen KTD Electronics Up/Down Converter IC Sales (Million Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 137. Xiamen KTD Electronics Main Business
Table 138. Xiamen KTD Electronics Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Up/Down Converter IC
Figure 2. Up/Down Converter IC Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Up/Down Converter IC Sales Growth Rate 2021-2032 (Million Units)
Figure 7. Global Up/Down Converter IC Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Up/Down Converter IC Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Up/Down Converter IC Sales Market Share by Country/Region (2025)
Figure 10. Up/Down Converter IC Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Upconverter IC
Figure 12. Product Picture of Downconverter IC
Figure 13. Global Up/Down Converter IC Sales Market Share by Type in 2026
Figure 14. Global Up/Down Converter IC Revenue Market Share by Type (2021-2026)
Figure 15. Product Picture of Wideband Converter IC
Figure 16. Product Picture of Narrowband Converter IC
Figure 17. Global Up/Down Converter IC Sales Market Share by Frequency Range in 2026
Figure 18. Global Up/Down Converter IC Revenue Market Share by Frequency Range (2021-2026)
Figure 19. Up/Down Converter IC Consumed in SATCOM
Figure 20. Global Up/Down Converter IC Market: SATCOM (2021-2026) & (Million Units)
Figure 21. Up/Down Converter IC Consumed in Sadar
Figure 22. Global Up/Down Converter IC Market: Sadar (2021-2026) & (Million Units)
Figure 23. Up/Down Converter IC Consumed in Wireless Infrastructure Systems
Figure 24. Global Up/Down Converter IC Market: Wireless Infrastructure Systems (2021-2026) & (Million Units)
Figure 25. Up/Down Converter IC Consumed in Others
Figure 26. Global Up/Down Converter IC Market: Others (2021-2026) & (Million Units)
Figure 27. Global Up/Down Converter IC Sale Market Share by Application (2025)
Figure 28. Global Up/Down Converter IC Revenue Market Share by Application in 2026
Figure 29. Up/Down Converter IC Sales by Company in 2026 (Million Units)

+357 96 030922
info@marketpublishers.com

Figure 30. Global Up/Down Converter IC Sales Market Share by Company in 2026
Figure 31. Up/Down Converter IC Revenue by Company in 2026 ($ millions)
Figure 32. Global Up/Down Converter IC Revenue Market Share by Company in 2026
Figure 33. Global Up/Down Converter IC Sales Market Share by Geographic Region (2021-2026)
Figure 34. Global Up/Down Converter IC Revenue Market Share by Geographic Region in 2026
Figure 35. Americas Up/Down Converter IC Sales 2021-2026 (Million Units)
Figure 36. Americas Up/Down Converter IC Revenue 2021-2026 ($ millions)
Figure 37. APAC Up/Down Converter IC Sales 2021-2026 (Million Units)
Figure 38. APAC Up/Down Converter IC Revenue 2021-2026 ($ millions)
Figure 39. Europe Up/Down Converter IC Sales 2021-2026 (Million Units)
Figure 40. Europe Up/Down Converter IC Revenue 2021-2026 ($ millions)
Figure 41. Middle East & Africa Up/Down Converter IC Sales 2021-2026 (Million Units)
Figure 42. Middle East & Africa Up/Down Converter IC Revenue 2021-2026 ($ millions)
Figure 43. Americas Up/Down Converter IC Sales Market Share by Country in 2026
Figure 44. Americas Up/Down Converter IC Revenue Market Share by Country (2021-2026)
Figure 45. Americas Up/Down Converter IC Sales Market Share by Type (2021-2026)
Figure 46. Americas Up/Down Converter IC Sales Market Share by Application (2021-2026)
Figure 47. United States Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 48. Canada Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 49. Mexico Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 50. Brazil Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 51. APAC Up/Down Converter IC Sales Market Share by Region in 2026
Figure 52. APAC Up/Down Converter IC Revenue Market Share by Region (2021-2026)
Figure 53. APAC Up/Down Converter IC Sales Market Share by Type (2021-2026)
Figure 54. APAC Up/Down Converter IC Sales Market Share by Application (2021-2026)
Figure 55. China Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 56. Japan Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 57. South Korea Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 58. Southeast Asia Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 59. India Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 60. Australia Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 61. China Taiwan Up/Down Converter IC Revenue Growth 2021-2026 ($

+357 96 030922
info@marketpublishers.com

millions)
Figure 62. Europe Up/Down Converter IC Sales Market Share by Country in 2026
Figure 63. Europe Up/Down Converter IC Revenue Market Share by Country (2021-2026)
Figure 64. Europe Up/Down Converter IC Sales Market Share by Type (2021-2026)
Figure 65. Europe Up/Down Converter IC Sales Market Share by Application (2021-2026)
Figure 66. Germany Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 67. France Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 68. UK Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 69. Italy Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 70. Russia Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 71. Middle East & Africa Up/Down Converter IC Sales Market Share by Country (2021-2026)
Figure 72. Middle East & Africa Up/Down Converter IC Sales Market Share by Type (2021-2026)
Figure 73. Middle East & Africa Up/Down Converter IC Sales Market Share by Application (2021-2026)
Figure 74. Egypt Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 75. South Africa Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 76. Israel Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 77. Turkey Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 78. GCC Countries Up/Down Converter IC Revenue Growth 2021-2026 ($ millions)
Figure 79. Manufacturing Cost Structure Analysis of Up/Down Converter IC in 2026
Figure 80. Manufacturing Process Analysis of Up/Down Converter IC
Figure 81. Industry Chain Structure of Up/Down Converter IC
Figure 82. Channels of Distribution
Figure 83. Global Up/Down Converter IC Sales Market Forecast by Region (2027-2032)
Figure 84. Global Up/Down Converter IC Revenue Market Share Forecast by Region (2027-2032)
Figure 85. Global Up/Down Converter IC Sales Market Share Forecast by Type (2027-2032)
Figure 86. Global Up/Down Converter IC Revenue Market Share Forecast by Type (2027-2032)
Figure 87. Global Up/Down Converter IC Sales Market Share Forecast by Application (2027-2032)
Figure 88. Global Up/Down Converter IC Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Up/Down Converter IC Market Growth 2026-2032
Product link: https://marketpublishers.com/r/G74EBBE7AFFDEN.html
Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G74EBBE7AFFDEN.html