+357 96 030922
info@marketpublishers.com

Global SerDes for Telecom Market Growth 2026-2032

https://marketpublishers.com/r/SCBB51B549B1EN.html
Date: April 2026
Pages: 117
Price: US$ 3,660.00 (Single User License)
ID: SCBB51B549B1EN

Abstracts

The global SerDes for Telecom market size is predicted to grow from US$ 300 million in 2025 to US$ 576 million in 2032; it is expected to grow at a CAGR of 10.0% from 2026 to 2032.

A SerDes (Serializer/ Desrializer) is a device used to transmit and receive data over the serial link. The SerDes can be either a stand-alone device or, in most cases, an IP core integrated into a serial bus controller or an ASIC. In essence, a SerDes is a serial transceiver which converts parallel data into a serial data stream on the transmitter side and converts the serial data back to parallel on the receiver side.This report mainly studies the SerDes for Telecom

The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

According to our Communications Research Centre, in 2022, the global communication equipment was valued at US$ 100 billion. The U.S. and China are powerhouses in the manufacture of communications equipment. According to data from the Ministry of Industry and Information Technology of China, the cumulative revenue of telecommunications services in 2022 was ?1.58 trillion, an increase of 8% over the previous year. The total amount of telecommunications business calculated at the price of the previous year reached ?1.75 trillion, a year-on-year increase of 21.3%. In the same year, the fixed Internet broadband access business revenue was ?240.2 billion, an increase of 7.1% over the previous year, and its proportion in the telecommunications business revenue decreased from 15.3% in the previous year to 15.2%, driving the telecommunications business revenue to increase by 1.1 percentage points.

+357 96 030922
info@marketpublishers.com

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

This Insight Report provides a comprehensive analysis of the global SerDes for Telecom 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 SerDes for Telecom portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global SerDes for Telecom market.

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

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

Segmentation by Type:

Stand-Alone SerDes

IP Core SerDes

Segmentation by Application:

LAN Communication

WAN Communication

+357 96 030922
info@marketpublishers.com

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

+357 96 030922
info@marketpublishers.com

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.

Texas Instruments

Maxim Integrated

ON Semiconductor

NXP

STMicroelectronics

Broadcom

ROHM Semiconductor

Cypress (Infineon)

Intesil (Renesas)

Semtech

Faraday Technology

+357 96 030922
info@marketpublishers.com

Inova Semiconductors

Key Questions Addressed in this Report

What is the 10-year outlook for the global SerDes for Telecom market?

What factors are driving SerDes for Telecom market growth, globally and by region?

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

How do SerDes for Telecom market opportunities vary by end market size?

How does SerDes for Telecom 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 SerDes for Telecom Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for SerDes for Telecom by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for SerDes for Telecom by Country/Region, 2021, 2025 & 2032
2.2 SerDes for Telecom Segment by Type
  2.2.1 Stand-Alone SerDes
  2.2.2 IP Core SerDes
  2.2.3 SerDes for Telecom Sales by Type
    2.2.3.1 Global SerDes for Telecom Sales Market Share by Type (2021-2026)
    2.2.3.2 Global SerDes for Telecom Revenue and Market Share by Type (2021-2026)
    2.2.3.3 Global SerDes for Telecom Sale Price by Type (2021-2026)
2.3 SerDes for Telecom Segment by Application
  2.3.1 LAN Communication
  2.3.2 WAN Communication
  2.3.3 SerDes for Telecom Sales by Application
    2.3.3.1 Global SerDes for Telecom Sale Market Share by Application (2021-2026)
    2.3.3.2 Global SerDes for Telecom Revenue and Market Share by Application (2021-2026)
    2.3.3.3 Global SerDes for Telecom Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

+357 96 030922
info@marketpublishers.com

3.1 Global SerDes for Telecom Breakdown Data by Company
3.1.1 Global SerDes for Telecom Annual Sales by Company (2021-2026)
3.1.2 Global SerDes for Telecom Sales Market Share by Company (2021-2026)
3.2 Global SerDes for Telecom Annual Revenue by Company (2021-2026)
3.2.1 Global SerDes for Telecom Revenue by Company (2021-2026)
3.2.2 Global SerDes for Telecom Revenue Market Share by Company (2021-2026)
3.3 Global SerDes for Telecom Sale Price by Company
3.4 Key Manufacturers SerDes for Telecom Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers SerDes for Telecom Product Location Distribution
3.4.2 Players SerDes for Telecom 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 SERDES FOR TELECOM BY GEOGRAPHIC REGION

4.1 World Historic SerDes for Telecom Market Size by Geographic Region (2021-2026)
4.1.1 Global SerDes for Telecom Annual Sales by Geographic Region (2021-2026)
4.1.2 Global SerDes for Telecom Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic SerDes for Telecom Market Size by Country/Region (2021-2026)
4.2.1 Global SerDes for Telecom Annual Sales by Country/Region (2021-2026)
4.2.2 Global SerDes for Telecom Annual Revenue by Country/Region (2021-2026)
4.3 Americas SerDes for Telecom Sales Growth
4.4 APAC SerDes for Telecom Sales Growth
4.5 Europe SerDes for Telecom Sales Growth
4.6 Middle East & Africa SerDes for Telecom Sales Growth

5 AMERICAS

5.1 Americas SerDes for Telecom Sales by Country
5.1.1 Americas SerDes for Telecom Sales by Country (2021-2026)
5.1.2 Americas SerDes for Telecom Revenue by Country (2021-2026)
5.2 Americas SerDes for Telecom Sales by Type (2021-2026)
5.3 Americas SerDes for Telecom Sales by Application (2021-2026)
5.4 United States

+357 96 030922
info@marketpublishers.com

5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC SerDes for Telecom Sales by Region
  6.1.1 APAC SerDes for Telecom Sales by Region (2021-2026)
  6.1.2 APAC SerDes for Telecom Revenue by Region (2021-2026)
6.2 APAC SerDes for Telecom Sales by Type (2021-2026)
6.3 APAC SerDes for Telecom 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 SerDes for Telecom by Country
  7.1.1 Europe SerDes for Telecom Sales by Country (2021-2026)
  7.1.2 Europe SerDes for Telecom Revenue by Country (2021-2026)
7.2 Europe SerDes for Telecom Sales by Type (2021-2026)
7.3 Europe SerDes for Telecom 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 SerDes for Telecom by Country
  8.1.1 Middle East & Africa SerDes for Telecom Sales by Country (2021-2026)
  8.1.2 Middle East & Africa SerDes for Telecom Revenue by Country (2021-2026)
8.2 Middle East & Africa SerDes for Telecom Sales by Type (2021-2026)
8.3 Middle East & Africa SerDes for Telecom Sales by Application (2021-2026)

+357 96 030922
info@marketpublishers.com

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 SerDes for Telecom
10.3 Manufacturing Process Analysis of SerDes for Telecom
10.4 Industry Chain Structure of SerDes for Telecom

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 SerDes for Telecom Distributors
11.3 SerDes for Telecom Customer

12 WORLD FORECAST REVIEW FOR SERDES FOR TELECOM BY GEOGRAPHIC REGION

12.1 Global SerDes for Telecom Market Size Forecast by Region
  12.1.1 Global SerDes for Telecom Forecast by Region (2027-2032)
  12.1.2 Global SerDes for Telecom 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 SerDes for Telecom Forecast by Type (2027-2032)
12.7 Global SerDes for Telecom Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

13 KEY PLAYERS ANALYSIS

13.1 Texas Instruments
13.1.1 Texas Instruments Company Information
13.1.2 Texas Instruments SerDes for Telecom Product Portfolios and Specifications
13.1.3 Texas Instruments SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Texas Instruments Main Business Overview
13.1.5 Texas Instruments Latest Developments
13.2 Maxim Integrated
13.2.1 Maxim Integrated Company Information
13.2.2 Maxim Integrated SerDes for Telecom Product Portfolios and Specifications
13.2.3 Maxim Integrated SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Maxim Integrated Main Business Overview
13.2.5 Maxim Integrated Latest Developments
13.3 ON Semiconductor
13.3.1 ON Semiconductor Company Information
13.3.2 ON Semiconductor SerDes for Telecom Product Portfolios and Specifications
13.3.3 ON Semiconductor SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 ON Semiconductor Main Business Overview
13.3.5 ON Semiconductor Latest Developments
13.4 NXP
13.4.1 NXP Company Information
13.4.2 NXP SerDes for Telecom Product Portfolios and Specifications
13.4.3 NXP SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 NXP Main Business Overview
13.4.5 NXP Latest Developments
13.5 STMicroelectronics
13.5.1 STMicroelectronics Company Information
13.5.2 STMicroelectronics SerDes for Telecom Product Portfolios and Specifications
13.5.3 STMicroelectronics SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 STMicroelectronics Main Business Overview
13.5.5 STMicroelectronics Latest Developments
13.6 Broadcom
13.6.1 Broadcom Company Information

+357 96 030922
info@marketpublishers.com

13.6.2 Broadcom SerDes for Telecom Product Portfolios and Specifications
13.6.3 Broadcom SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Broadcom Main Business Overview
13.6.5 Broadcom Latest Developments
13.7 ROHM Semiconductor
13.7.1 ROHM Semiconductor Company Information
13.7.2 ROHM Semiconductor SerDes for Telecom Product Portfolios and Specifications
13.7.3 ROHM Semiconductor SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 ROHM Semiconductor Main Business Overview
13.7.5 ROHM Semiconductor Latest Developments
13.8 Cypress (Infineon)
13.8.1 Cypress (Infineon) Company Information
13.8.2 Cypress (Infineon) SerDes for Telecom Product Portfolios and Specifications
13.8.3 Cypress (Infineon) SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Cypress (Infineon) Main Business Overview
13.8.5 Cypress (Infineon) Latest Developments
13.9 Intesil (Renesas)
13.9.1 Intesil (Renesas) Company Information
13.9.2 Intesil (Renesas) SerDes for Telecom Product Portfolios and Specifications
13.9.3 Intesil (Renesas) SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Intesil (Renesas) Main Business Overview
13.9.5 Intesil (Renesas) Latest Developments
13.10 Semtech
13.10.1 Semtech Company Information
13.10.2 Semtech SerDes for Telecom Product Portfolios and Specifications
13.10.3 Semtech SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Semtech Main Business Overview
13.10.5 Semtech Latest Developments
13.11 Faraday Technology
13.11.1 Faraday Technology Company Information
13.11.2 Faraday Technology SerDes for Telecom Product Portfolios and Specifications
13.11.3 Faraday Technology SerDes for Telecom Sales, Revenue, Price and Gross

+357 96 030922
info@marketpublishers.com

Margin (2021-2026)
13.11.4 Faraday Technology Main Business Overview
13.11.5 Faraday Technology Latest Developments
13.12 Inova Semiconductors
13.12.1 Inova Semiconductors Company Information
13.12.2 Inova Semiconductors SerDes for Telecom Product Portfolios and Specifications
13.12.3 Inova Semiconductors SerDes for Telecom Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 Inova Semiconductors Main Business Overview
13.12.5 Inova Semiconductors Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. SerDes for Telecom Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. SerDes for Telecom Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Stand-Alone SerDes
Table 4. Major Players of IP Core SerDes
Table 5. Global SerDes for Telecom Sales by Type (2021-2026) & (M Units)
Table 6. Global SerDes for Telecom Sales Market Share by Type (2021-2026)
Table 7. Global SerDes for Telecom Revenue by Type (2021-2026) & ($ million)
Table 8. Global SerDes for Telecom Revenue Market Share by Type (2021-2026)
Table 9. Global SerDes for Telecom Sale Price by Type (2021-2026) & (US$/K Units)
Table 10. Global SerDes for Telecom Sale by Application (2021-2026) & (M Units)
Table 11. Global SerDes for Telecom Sale Market Share by Application (2021-2026)
Table 12. Global SerDes for Telecom Revenue by Application (2021-2026) & ($ million)
Table 13. Global SerDes for Telecom Revenue Market Share by Application (2021-2026)
Table 14. Global SerDes for Telecom Sale Price by Application (2021-2026) & (US$/K Units)
Table 15. Global SerDes for Telecom Sales by Company (2021-2026) & (M Units)
Table 16. Global SerDes for Telecom Sales Market Share by Company (2021-2026)
Table 17. Global SerDes for Telecom Revenue by Company (2021-2026) & ($ millions)
Table 18. Global SerDes for Telecom Revenue Market Share by Company (2021-2026)
Table 19. Global SerDes for Telecom Sale Price by Company (2021-2026) & (US$/K Units)
Table 20. Key Manufacturers SerDes for Telecom Producing Area Distribution and Sales Area
Table 21. Players SerDes for Telecom Products Offered
Table 22. SerDes for Telecom Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 23. New Products and Potential Entrants
Table 24. Market M&A Activity & Strategy
Table 25. Global SerDes for Telecom Sales by Geographic Region (2021-2026) & (M Units)
Table 26. Global SerDes for Telecom Sales Market Share Geographic Region (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 27. Global SerDes for Telecom Revenue by Geographic Region (2021-2026) & ($ millions)
Table 28. Global SerDes for Telecom Revenue Market Share by Geographic Region (2021-2026)
Table 29. Global SerDes for Telecom Sales by Country/Region (2021-2026) & (M Units)
Table 30. Global SerDes for Telecom Sales Market Share by Country/Region (2021-2026)
Table 31. Global SerDes for Telecom Revenue by Country/Region (2021-2026) & ($ millions)
Table 32. Global SerDes for Telecom Revenue Market Share by Country/Region (2021-2026)
Table 33. Americas SerDes for Telecom Sales by Country (2021-2026) & (M Units)
Table 34. Americas SerDes for Telecom Sales Market Share by Country (2021-2026)
Table 35. Americas SerDes for Telecom Revenue by Country (2021-2026) & ($ millions)
Table 36. Americas SerDes for Telecom Sales by Type (2021-2026) & (M Units)
Table 37. Americas SerDes for Telecom Sales by Application (2021-2026) & (M Units)
Table 38. APAC SerDes for Telecom Sales by Region (2021-2026) & (M Units)
Table 39. APAC SerDes for Telecom Sales Market Share by Region (2021-2026)
Table 40. APAC SerDes for Telecom Revenue by Region (2021-2026) & ($ millions)
Table 41. APAC SerDes for Telecom Sales by Type (2021-2026) & (M Units)
Table 42. APAC SerDes for Telecom Sales by Application (2021-2026) & (M Units)
Table 43. Europe SerDes for Telecom Sales by Country (2021-2026) & (M Units)
Table 44. Europe SerDes for Telecom Revenue by Country (2021-2026) & ($ millions)
Table 45. Europe SerDes for Telecom Sales by Type (2021-2026) & (M Units)
Table 46. Europe SerDes for Telecom Sales by Application (2021-2026) & (M Units)
Table 47. Middle East & Africa SerDes for Telecom Sales by Country (2021-2026) & (M Units)
Table 48. Middle East & Africa SerDes for Telecom Revenue Market Share by Country (2021-2026)
Table 49. Middle East & Africa SerDes for Telecom Sales by Type (2021-2026) & (M Units)
Table 50. Middle East & Africa SerDes for Telecom Sales by Application (2021-2026) & (M Units)
Table 51. Key Market Drivers & Growth Opportunities of SerDes for Telecom
Table 52. Key Market Challenges & Risks of SerDes for Telecom
Table 53. Key Industry Trends of SerDes for Telecom
Table 54. SerDes for Telecom Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. SerDes for Telecom Distributors List

+357 96 030922
info@marketpublishers.com

Table 57. SerDes for Telecom Customer List
Table 58. Global SerDes for Telecom Sales Forecast by Region (2027-2032) & (M Units)
Table 59. Global SerDes for Telecom Revenue Forecast by Region (2027-2032) & ($ millions)
Table 60. Americas SerDes for Telecom Sales Forecast by Country (2027-2032) & (M Units)
Table 61. Americas SerDes for Telecom Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 62. APAC SerDes for Telecom Sales Forecast by Region (2027-2032) & (M Units)
Table 63. APAC SerDes for Telecom Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 64. Europe SerDes for Telecom Sales Forecast by Country (2027-2032) & (M Units)
Table 65. Europe SerDes for Telecom Revenue Forecast by Country (2027-2032) & ($ millions)
Table 66. Middle East & Africa SerDes for Telecom Sales Forecast by Country (2027-2032) & (M Units)
Table 67. Middle East & Africa SerDes for Telecom Revenue Forecast by Country (2027-2032) & ($ millions)
Table 68. Global SerDes for Telecom Sales Forecast by Type (2027-2032) & (M Units)
Table 69. Global SerDes for Telecom Revenue Forecast by Type (2027-2032) & ($ millions)
Table 70. Global SerDes for Telecom Sales Forecast by Application (2027-2032) & (M Units)
Table 71. Global SerDes for Telecom Revenue Forecast by Application (2027-2032) & ($ millions)
Table 72. Texas Instruments Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 73. Texas Instruments SerDes for Telecom Product Portfolios and Specifications
Table 74. Texas Instruments SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 75. Texas Instruments Main Business
Table 76. Texas Instruments Latest Developments
Table 77. Maxim Integrated Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 78. Maxim Integrated SerDes for Telecom Product Portfolios and Specifications
Table 79. Maxim Integrated SerDes for Telecom Sales (M Units), Revenue ($ Million),

+357 96 030922
info@marketpublishers.com

Price (US$/K Units) and Gross Margin (2021-2026)
Table 80. Maxim Integrated Main Business
Table 81. Maxim Integrated Latest Developments
Table 82. ON Semiconductor Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 83. ON Semiconductor SerDes for Telecom Product Portfolios and Specifications
Table 84. ON Semiconductor SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 85. ON Semiconductor Main Business
Table 86. ON Semiconductor Latest Developments
Table 87. NXP Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 88. NXP SerDes for Telecom Product Portfolios and Specifications
Table 89. NXP SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 90. NXP Main Business
Table 91. NXP Latest Developments
Table 92. STMicroelectronics Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 93. STMicroelectronics SerDes for Telecom Product Portfolios and Specifications
Table 94. STMicroelectronics SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 95. STMicroelectronics Main Business
Table 96. STMicroelectronics Latest Developments
Table 97. Broadcom Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 98. Broadcom SerDes for Telecom Product Portfolios and Specifications
Table 99. Broadcom SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 100. Broadcom Main Business
Table 101. Broadcom Latest Developments
Table 102. ROHM Semiconductor Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 103. ROHM Semiconductor SerDes for Telecom Product Portfolios and Specifications
Table 104. ROHM Semiconductor SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 105. ROHM Semiconductor Main Business
Table 106. ROHM Semiconductor Latest Developments

+357 96 030922
info@marketpublishers.com

Table 107. Cypress (Infineon) Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 108. Cypress (Infineon) SerDes for Telecom Product Portfolios and Specifications
Table 109. Cypress (Infineon) SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 110. Cypress (Infineon) Main Business
Table 111. Cypress (Infineon) Latest Developments
Table 112. Intesil (Renesas) Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 113. Intesil (Renesas) SerDes for Telecom Product Portfolios and Specifications
Table 114. Intesil (Renesas) SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 115. Intesil (Renesas) Main Business
Table 116. Intesil (Renesas) Latest Developments
Table 117. Semtech Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 118. Semtech SerDes for Telecom Product Portfolios and Specifications
Table 119. Semtech SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 120. Semtech Main Business
Table 121. Semtech Latest Developments
Table 122. Faraday Technology Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 123. Faraday Technology SerDes for Telecom Product Portfolios and Specifications
Table 124. Faraday Technology SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 125. Faraday Technology Main Business
Table 126. Faraday Technology Latest Developments
Table 127. Inova Semiconductors Basic Information, SerDes for Telecom Manufacturing Base, Sales Area and Its Competitors
Table 128. Inova Semiconductors SerDes for Telecom Product Portfolios and Specifications
Table 129. Inova Semiconductors SerDes for Telecom Sales (M Units), Revenue ($ Million), Price (US$/K Units) and Gross Margin (2021-2026)
Table 130. Inova Semiconductors Main Business
Table 131. Inova Semiconductors Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of SerDes for Telecom
Figure 2. SerDes for Telecom Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global SerDes for Telecom Sales Growth Rate 2021-2032 (M Units)
Figure 7. Global SerDes for Telecom Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. SerDes for Telecom Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. SerDes for Telecom Sales Market Share by Country/Region (2025)
Figure 10. SerDes for Telecom Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Stand-Alone SerDes
Figure 12. Product Picture of IP Core SerDes
Figure 13. Global SerDes for Telecom Sales Market Share by Type in 2026
Figure 14. Global SerDes for Telecom Revenue Market Share by Type (2021-2026)
Figure 15. SerDes for Telecom Consumed in LAN Communication
Figure 16. Global SerDes for Telecom Market: LAN Communication (2021-2026) & (M Units)
Figure 17. SerDes for Telecom Consumed in WAN Communication
Figure 18. Global SerDes for Telecom Market: WAN Communication (2021-2026) & (M Units)
Figure 19. Global SerDes for Telecom Sale Market Share by Application (2025)
Figure 20. Global SerDes for Telecom Revenue Market Share by Application in 2026
Figure 21. SerDes for Telecom Sales by Company in 2026 (M Units)
Figure 22. Global SerDes for Telecom Sales Market Share by Company in 2026
Figure 23. SerDes for Telecom Revenue by Company in 2026 ($ millions)
Figure 24. Global SerDes for Telecom Revenue Market Share by Company in 2026
Figure 25. Global SerDes for Telecom Sales Market Share by Geographic Region (2021-2026)
Figure 26. Global SerDes for Telecom Revenue Market Share by Geographic Region in 2026
Figure 27. Americas SerDes for Telecom Sales 2021-2026 (M Units)
Figure 28. Americas SerDes for Telecom Revenue 2021-2026 ($ millions)
Figure 29. APAC SerDes for Telecom Sales 2021-2026 (M Units)

+357 96 030922
info@marketpublishers.com

Figure 30. APAC SerDes for Telecom Revenue 2021-2026 ($ millions)
Figure 31. Europe SerDes for Telecom Sales 2021-2026 (M Units)
Figure 32. Europe SerDes for Telecom Revenue 2021-2026 ($ millions)
Figure 33. Middle East & Africa SerDes for Telecom Sales 2021-2026 (M Units)
Figure 34. Middle East & Africa SerDes for Telecom Revenue 2021-2026 ($ millions)
Figure 35. Americas SerDes for Telecom Sales Market Share by Country in 2026
Figure 36. Americas SerDes for Telecom Revenue Market Share by Country (2021-2026)
Figure 37. Americas SerDes for Telecom Sales Market Share by Type (2021-2026)
Figure 38. Americas SerDes for Telecom Sales Market Share by Application (2021-2026)
Figure 39. United States SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 40. Canada SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 41. Mexico SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 42. Brazil SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 43. APAC SerDes for Telecom Sales Market Share by Region in 2026
Figure 44. APAC SerDes for Telecom Revenue Market Share by Region (2021-2026)
Figure 45. APAC SerDes for Telecom Sales Market Share by Type (2021-2026)
Figure 46. APAC SerDes for Telecom Sales Market Share by Application (2021-2026)
Figure 47. China SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 48. Japan SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 49. South Korea SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 50. Southeast Asia SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 51. India SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 52. Australia SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 53. China Taiwan SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 54. Europe SerDes for Telecom Sales Market Share by Country in 2026
Figure 55. Europe SerDes for Telecom Revenue Market Share by Country (2021-2026)
Figure 56. Europe SerDes for Telecom Sales Market Share by Type (2021-2026)
Figure 57. Europe SerDes for Telecom Sales Market Share by Application (2021-2026)
Figure 58. Germany SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 59. France SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 60. UK SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 61. Italy SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 62. Russia SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 63. Middle East & Africa SerDes for Telecom Sales Market Share by Country (2021-2026)
Figure 64. Middle East & Africa SerDes for Telecom Sales Market Share by Type (2021-2026)

+357 96 030922
info@marketpublishers.com

Figure 65. Middle East & Africa SerDes for Telecom Sales Market Share by Application (2021-2026)
Figure 66. Egypt SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 67. South Africa SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 68. Israel SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 69. Turkey SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 70. GCC Countries SerDes for Telecom Revenue Growth 2021-2026 ($ millions)
Figure 71. Manufacturing Cost Structure Analysis of SerDes for Telecom in 2026
Figure 72. Manufacturing Process Analysis of SerDes for Telecom
Figure 73. Industry Chain Structure of SerDes for Telecom
Figure 74. Channels of Distribution
Figure 75. Global SerDes for Telecom Sales Market Forecast by Region (2027-2032)
Figure 76. Global SerDes for Telecom Revenue Market Share Forecast by Region (2027-2032)
Figure 77. Global SerDes for Telecom Sales Market Share Forecast by Type (2027-2032)
Figure 78. Global SerDes for Telecom Revenue Market Share Forecast by Type (2027-2032)
Figure 79. Global SerDes for Telecom Sales Market Share Forecast by Application (2027-2032)
Figure 80. Global SerDes for Telecom Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global SerDes for Telecom Market Growth 2026-2032
Product link: https://marketpublishers.com/r/SCBB51B549B1EN.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/SCBB51B549B1EN.html