



Network Interface Controller Chip for Automotive Industry Research Report 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-07-04	134	PDF
Single User	Multi User	Enterprise	
USD 2,950	USD 4,430	USD 5,900	

Description

The global Network Interface Controller Chip for Automotive market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Network Interface Controller Chip for Automotive is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Network Interface Controller Chip for Automotive is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Network Interface Controller Chip for Automotive is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Network Interface Controller Chip for Automotive include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Network Interface Controller Chip for Automotive market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Network Interface Controller Chip for Automotive.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Network Interface Controller Chip for Automotive Market by Company

Broadcom

Intel

Marvell

Realtek

Microchip

TI

ON Semiconductor

Analog Devices

NXP

Motorcomm Electronic

Qinheng Microelectronics

Kyland

XeL Technology

Corebai Microelectronics

ASIX

Network Interface Controller Chip for Automotive Segment by Type

100M Ethernet Controller Chip

Gigabit Ethernet Controller Chip

Other

Network Interface Controller Chip for Automotive Segment by Application

Commercial Vehicles

Passenger Vehicles

Network Interface Controller Chip for Automotive Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Network Interface Controller Chip for Automotive market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Network Interface Controller Chip for Automotive and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Network Interface Controller Chip for Automotive.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Network Interface Controller Chip for Automotive manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Network Interface Controller Chip for Automotive by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Network Interface Controller Chip for Automotive in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Network Interface Controller Chip for Automotive by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 100M Ethernet Controller Chip
 - 2.2.3 Gigabit Ethernet Controller Chip
 - 2.2.4 Other
- 2.3 Network Interface Controller Chip for Automotive by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Commercial Vehicles
 - 2.3.3 Passenger Vehicles
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Network Interface Controller Chip for Automotive Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Network Interface Controller Chip for Automotive Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Network Interface Controller Chip for Automotive Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Network Interface Controller Chip for Automotive Production by Manufacturers (2021-2026)
- 3.2 Global Network Interface Controller Chip for Automotive Production Value by Manufacturers (2021-2026)
- 3.3 Global Network Interface Controller Chip for Automotive Average Price by Manufacturers (2021-2026)
- 3.4 Global Network Interface Controller Chip for Automotive Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Network Interface Controller Chip for Automotive Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Network Interface Controller Chip for Automotive Manufacturers, Product Type & Application
- 3.7 Global Network Interface Controller Chip for Automotive Manufacturers Established Date
- 3.8 Global Network Interface Controller Chip for Automotive Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Broadcom
 - 4.1.1 Broadcom Network Interface Controller Chip for Automotive Company Information
 - 4.1.2 Broadcom Network Interface Controller Chip for Automotive Business Overview
 - 4.1.3 Broadcom Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Broadcom Product Portfolio
 - 4.1.5 Broadcom Recent Developments
- 4.2 Intel

[4.2.1 Intel Network Interface Controller Chip for Automotive Company Information](#)

[4.2.2 Intel Network Interface Controller Chip for Automotive Business Overview](#)

[4.2.3 Intel Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.2.4 Intel Product Portfolio](#)

[4.2.5 Intel Recent Developments](#)

[4.3 Marvell](#)

[4.3.1 Marvell Network Interface Controller Chip for Automotive Company Information](#)

[4.3.2 Marvell Network Interface Controller Chip for Automotive Business Overview](#)

[4.3.3 Marvell Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.3.4 Marvell Product Portfolio](#)

[4.3.5 Marvell Recent Developments](#)

[4.4 Realtek](#)

[4.4.1 Realtek Network Interface Controller Chip for Automotive Company Information](#)

[4.4.2 Realtek Network Interface Controller Chip for Automotive Business Overview](#)

[4.4.3 Realtek Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.4.4 Realtek Product Portfolio](#)

[4.4.5 Realtek Recent Developments](#)

[4.5 Microchip](#)

[4.5.1 Microchip Network Interface Controller Chip for Automotive Company Information](#)

[4.5.2 Microchip Network Interface Controller Chip for Automotive Business Overview](#)

[4.5.3 Microchip Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.5.4 Microchip Product Portfolio](#)

[4.5.5 Microchip Recent Developments](#)

[4.6 TI](#)

[4.6.1 TI Network Interface Controller Chip for Automotive Company Information](#)

[4.6.2 TI Network Interface Controller Chip for Automotive Business Overview](#)

[4.6.3 TI Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.6.4 TI Product Portfolio](#)

[4.6.5 TI Recent Developments](#)

[4.7 ON Semiconductor](#)

[4.7.1 ON Semiconductor Network Interface Controller Chip for Automotive Company Information](#)

[4.7.2 ON Semiconductor Network Interface Controller Chip for Automotive Business Overview](#)

[4.7.3 ON Semiconductor Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.7.4 ON Semiconductor Product Portfolio](#)

[4.7.5 ON Semiconductor Recent Developments](#)

[4.8 Analog Devices](#)

[4.8.1 Analog Devices Network Interface Controller Chip for Automotive Company Information](#)

[4.8.2 Analog Devices Network Interface Controller Chip for Automotive Business Overview](#)

[4.8.3 Analog Devices Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.8.4 Analog Devices Product Portfolio](#)

[4.8.5 Analog Devices Recent Developments](#)

[4.9 NXP](#)

[4.9.1 NXP Network Interface Controller Chip for Automotive Company Information](#)

[4.9.2 NXP Network Interface Controller Chip for Automotive Business Overview](#)

[4.9.3 NXP Network Interface Controller Chip for Automotive Production, Value and Gross Margin \(2021-2026\)](#)

[4.9.4 NXP Product Portfolio](#)

[4.9.5 NXP Recent Developments](#)

4.10 Motorcomm Electronic

- 4.10.1 Motorcomm Electronic Network Interface Controller Chip for Automotive Company Information
- 4.10.2 Motorcomm Electronic Network Interface Controller Chip for Automotive Business Overview
- 4.10.3 Motorcomm Electronic Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
- 4.10.4 Motorcomm Electronic Product Portfolio
- 4.10.5 Motorcomm Electronic Recent Developments

4.11 Qinheng Microelectronics

- 4.11.1 Qinheng Microelectronics Network Interface Controller Chip for Automotive Company Information
- 4.11.2 Qinheng Microelectronics Network Interface Controller Chip for Automotive Business Overview
- 4.11.3 Qinheng Microelectronics Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
- 4.11.4 Qinheng Microelectronics Product Portfolio
- 4.11.5 Qinheng Microelectronics Recent Developments

4.12 Kyland

- 4.12.1 Kyland Network Interface Controller Chip for Automotive Company Information
- 4.12.2 Kyland Network Interface Controller Chip for Automotive Business Overview
- 4.12.3 Kyland Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
- 4.12.4 Kyland Product Portfolio
- 4.12.5 Kyland Recent Developments

4.13 XeL Technology

- 4.13.1 XeL Technology Network Interface Controller Chip for Automotive Company Information
- 4.13.2 XeL Technology Network Interface Controller Chip for Automotive Business Overview
- 4.13.3 XeL Technology Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
- 4.13.4 XeL Technology Product Portfolio
- 4.13.5 XeL Technology Recent Developments

4.14 Corebai Microelectronics

- 4.14.1 Corebai Microelectronics Network Interface Controller Chip for Automotive Company Information
- 4.14.2 Corebai Microelectronics Network Interface Controller Chip for Automotive Business Overview
- 4.14.3 Corebai Microelectronics Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
- 4.14.4 Corebai Microelectronics Product Portfolio
- 4.14.5 Corebai Microelectronics Recent Developments

4.15 ASIX

- 4.15.1 ASIX Network Interface Controller Chip for Automotive Company Information
- 4.15.2 ASIX Network Interface Controller Chip for Automotive Business Overview
- 4.15.3 ASIX Network Interface Controller Chip for Automotive Production, Value and Gross Margin (2021-2026)
- 4.15.4 ASIX Product Portfolio
- 4.15.5 ASIX Recent Developments

5 Global Network Interface Controller Chip for Automotive Production by Region

- 5.1 Global Network Interface Controller Chip for Automotive Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
 - 5.2 Global Network Interface Controller Chip for Automotive Production by Region: 2021-2032
 - 5.2.1 Global Network Interface Controller Chip for Automotive Production by Region: 2021-2026
 - 5.2.2 Global Network Interface Controller Chip for Automotive Production Forecast by Region (2027-2032)
- 5.3 Global Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.4 Global Network Interface Controller Chip for Automotive Production Value by Region: 2021-2032

- 5.4.1 Global Network Interface Controller Chip for Automotive Production Value by Region: 2021-2026
- 5.4.2 Global Network Interface Controller Chip for Automotive Production Value Forecast by Region (2027-2032)

5.5 Global Network Interface Controller Chip for Automotive Market Price Analysis by Region (2021-2026)

5.6 Global Network Interface Controller Chip for Automotive Production and Value, YOY Growth

- 5.6.1 North America Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts (2021-2032)
- 5.6.2 Europe Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts (2021-2032)
- 5.6.3 China Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts (2021-2032)
- 5.6.4 Japan Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts (2021-2032)
- 5.6.5 South Korea Network Interface Controller Chip for Automotive Production Value Estimates and Forecasts (2021-2032)

6 Global Network Interface Controller Chip for Automotive Consumption by Region

6.1 Global Network Interface Controller Chip for Automotive Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Network Interface Controller Chip for Automotive Consumption by Region (2021-2032)

- 6.2.1 Global Network Interface Controller Chip for Automotive Consumption by Region: 2021-2026
- 6.2.2 Global Network Interface Controller Chip for Automotive Forecasted Consumption by Region (2027-2032)

6.3 North America

- 6.3.1 North America Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.3.2 North America Network Interface Controller Chip for Automotive Consumption by Country (2021-2032)
- 6.3.3 United States
- 6.3.4 Canada
- 6.3.5 Mexico

6.4 Europe

- 6.4.1 Europe Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.4.2 Europe Network Interface Controller Chip for Automotive Consumption by Country (2021-2032)
- 6.4.3 Germany
- 6.4.4 France
- 6.4.5 U.K.
- 6.4.6 Italy
- 6.4.7 Russia
- 6.4.8 Spain
- 6.4.9 Netherlands
- 6.4.10 Switzerland
- 6.4.11 Sweden
- 6.4.12 Poland

6.5 Asia Pacific

- 6.5.1 Asia Pacific Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032
- 6.5.2 Asia Pacific Network Interface Controller Chip for Automotive Consumption by Country (2021-2032)
- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 India
- 6.5.7 Australia
- 6.5.8 Taiwan
- 6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Network Interface Controller Chip for Automotive Production by Type (2021-2032)

7.1.1 Global Network Interface Controller Chip for Automotive Production by Type (2021-2032) & (k units)

7.1.2 Global Network Interface Controller Chip for Automotive Production Market Share by Type (2021-2032)

7.2 Global Network Interface Controller Chip for Automotive Production Value by Type (2021-2032)

7.2.1 Global Network Interface Controller Chip for Automotive Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Network Interface Controller Chip for Automotive Production Value Market Share by Type (2021-2032)

7.3 Global Network Interface Controller Chip for Automotive Price by Type (2021-2032)

8 Segment by Application

8.1 Global Network Interface Controller Chip for Automotive Production by Application (2021-2032)

8.1.1 Global Network Interface Controller Chip for Automotive Production by Application (2021-2032) & (k units)

8.1.2 Global Network Interface Controller Chip for Automotive Production Market Share by Application (2021-2032)

8.2 Global Network Interface Controller Chip for Automotive Production Value by Application (2021-2032)

8.2.1 Global Network Interface Controller Chip for Automotive Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Network Interface Controller Chip for Automotive Production Value Market Share by Application (2021-2032)

8.3 Global Network Interface Controller Chip for Automotive Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Network Interface Controller Chip for Automotive Value Chain Analysis

9.1.1 Network Interface Controller Chip for Automotive Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Network Interface Controller Chip for Automotive Production Mode & Process

9.2 Network Interface Controller Chip for Automotive Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Network Interface Controller Chip for Automotive Distributors

9.2.3 Network Interface Controller Chip for Automotive Customers

10 Global Network Interface Controller Chip for Automotive Analyzing Market Dynamics

10.1 Network Interface Controller Chip for Automotive Industry Trends

10.2 Network Interface Controller Chip for Automotive Industry Drivers

10.3 Network Interface Controller Chip for Automotive Industry Opportunities and Challenges

10.4 Network Interface Controller Chip for Automotive Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Network Interface Controller Chip for Automotive Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Network Interface Controller Chip for Automotive Production Market Share by Manufacturers
- Table 7: Global Network Interface Controller Chip for Automotive Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Network Interface Controller Chip for Automotive Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Network Interface Controller Chip for Automotive Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Network Interface Controller Chip for Automotive Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Network Interface Controller Chip for Automotive Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Network Interface Controller Chip for Automotive Manufacturers, Product Type & Application
- Table 13: Global Network Interface Controller Chip for Automotive Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Network Interface Controller Chip for Automotive by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Broadcom Company Information
- Table 18: Broadcom Business Overview
- Table 19: Broadcom Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Broadcom Network Interface Controller Chip for Automotive Product Portfolio
- Table 21: Broadcom Recent Development
- Table 22: Intel Company Information
- Table 23: Intel Business Overview
- Table 24: Intel Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: Intel Network Interface Controller Chip for Automotive Product Portfolio
- Table 26: Intel Recent Development
- Table 27: Marvell Company Information
- Table 28: Marvell Business Overview
- Table 29: Marvell Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Marvell Network Interface Controller Chip for Automotive Product Portfolio
- Table 31: Marvell Recent Development
- Table 32: Realtek Company Information
- Table 33: Realtek Business Overview
- Table 34: Realtek Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Realtek Network Interface Controller Chip for Automotive Product Portfolio
- Table 36: Realtek Recent Development
- Table 37: Microchip Company Information
- Table 38: Microchip Business Overview
- Table 39: Microchip Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Microchip Network Interface Controller Chip for Automotive Product Portfolio
- Table 41: Microchip Recent Development
- Table 42: TI Company Information
- Table 43: TI Business Overview
- Table 44: TI Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: TI Network Interface Controller Chip for Automotive Product Portfolio
- Table 46: TI Recent Development

- Table 47: ON Semiconductor Company Information
- Table 48: ON Semiconductor Business Overview
- Table 49: ON Semiconductor Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: ON Semiconductor Network Interface Controller Chip for Automotive Product Portfolio
- Table 51: ON Semiconductor Recent Development
- Table 52: Analog Devices Company Information
- Table 53: Analog Devices Business Overview
- Table 54: Analog Devices Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Analog Devices Network Interface Controller Chip for Automotive Product Portfolio
- Table 56: Analog Devices Recent Development
- Table 57: NXP Company Information
- Table 58: NXP Business Overview
- Table 59: NXP Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: NXP Network Interface Controller Chip for Automotive Product Portfolio
- Table 61: NXP Recent Development
- Table 62: Motorcomm Electronic Company Information
- Table 63: Motorcomm Electronic Business Overview
- Table 64: Motorcomm Electronic Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Motorcomm Electronic Network Interface Controller Chip for Automotive Product Portfolio
- Table 66: Motorcomm Electronic Recent Development
- Table 67: Qinheng Microelectronics Company Information
- Table 68: Qinheng Microelectronics Business Overview
- Table 69: Qinheng Microelectronics Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Qinheng Microelectronics Network Interface Controller Chip for Automotive Product Portfolio
- Table 71: Qinheng Microelectronics Recent Development
- Table 72: Kyland Company Information
- Table 73: Kyland Business Overview
- Table 74: Kyland Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Kyland Network Interface Controller Chip for Automotive Product Portfolio
- Table 76: Kyland Recent Development
- Table 77: XeL Technology Company Information
- Table 78: XeL Technology Business Overview
- Table 79: XeL Technology Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: XeL Technology Network Interface Controller Chip for Automotive Product Portfolio
- Table 81: XeL Technology Recent Development
- Table 82: Corebai Microelectronics Company Information
- Table 83: Corebai Microelectronics Business Overview
- Table 84: Corebai Microelectronics Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: Corebai Microelectronics Network Interface Controller Chip for Automotive Product Portfolio
- Table 86: Corebai Microelectronics Recent Development
- Table 87: ASIX Company Information
- Table 88: ASIX Business Overview
- Table 89: ASIX Network Interface Controller Chip for Automotive Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: ASIX Network Interface Controller Chip for Automotive Product Portfolio
- Table 91: ASIX Recent Development
- Table 92: Global Network Interface Controller Chip for Automotive Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 93: Global Network Interface Controller Chip for Automotive Production by Region (2021-2026) & (k units)
- Table 94: Global Network Interface Controller Chip for Automotive Production Market Share by Region (2021-2026)
- Table 95: Global Network Interface Controller Chip for Automotive Production Forecast by Region (2027-2032) & (k units)
- Table 96: Global Network Interface Controller Chip for Automotive Production Market Share Forecast by Region (2027-2032)
- Table 97: Global Network Interface Controller Chip for Automotive Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 98: Global Network Interface Controller Chip for Automotive Production Value by Region (2021-2026) & (US\$ Million)
- Table 99: Global Network Interface Controller Chip for Automotive Production Value Market Share by Region (2021-2026)
- Table 100: Global Network Interface Controller Chip for Automotive Production Value Forecast by Region (2027-2032) & (US\$

Million)

- Table 101: Global Network Interface Controller Chip for Automotive Market Average Price (USD/unit) by Region (2021-2026)
- Table 102: Global Network Interface Controller Chip for Automotive Market Average Price (USD/unit) by Region (2027-2032)
- Table 103: Global Network Interface Controller Chip for Automotive Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 104: Global Network Interface Controller Chip for Automotive Consumption by Region (2021-2026) & (k units)
- Table 105: Global Network Interface Controller Chip for Automotive Consumption Market Share by Region (2021-2026)
- Table 106: Global Network Interface Controller Chip for Automotive Forecasted Consumption by Region (2027-2032) & (k units)
- Table 107: Global Network Interface Controller Chip for Automotive Forecasted Consumption Market Share by Region (2027-2032)
- Table 108: North America Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 109: North America Network Interface Controller Chip for Automotive Consumption by Country (2021-2026) & (k units)
- Table 110: North America Network Interface Controller Chip for Automotive Consumption by Country (2027-2032) & (k units)
- Table 111: Europe Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 112: Europe Network Interface Controller Chip for Automotive Consumption by Country (2021-2026) & (k units)
- Table 113: Europe Network Interface Controller Chip for Automotive Consumption by Country (2027-2032) & (k units)
- Table 114: Asia Pacific Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 115: Asia Pacific Network Interface Controller Chip for Automotive Consumption by Country (2021-2026) & (k units)
- Table 116: Asia Pacific Network Interface Controller Chip for Automotive Consumption by Country (2027-2032) & (k units)
- Table 117: South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 118: South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption by Country (2021-2026) & (k units)
- Table 119: South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption by Country (2027-2032) & (k units)
- Table 120: Global Network Interface Controller Chip for Automotive Production by Type (2021-2026) & (k units)
- Table 121: Global Network Interface Controller Chip for Automotive Production by Type (2027-2032) & (k units)
- Table 122: Global Network Interface Controller Chip for Automotive Production Market Share by Type (2021-2026)
- Table 123: Global Network Interface Controller Chip for Automotive Production Market Share by Type (2027-2032)
- Table 124: Global Network Interface Controller Chip for Automotive Production Value by Type (2021-2026) & (US\$ Million)
- Table 125: Global Network Interface Controller Chip for Automotive Production Value by Type (2027-2032) & (US\$ Million)
- Table 126: Global Network Interface Controller Chip for Automotive Production Value Market Share by Type (2021-2026)
- Table 127: Global Network Interface Controller Chip for Automotive Production Value Market Share by Type (2027-2032)
- Table 128: Global Network Interface Controller Chip for Automotive Price by Type (2021-2026) & (USD/unit)
- Table 129: Global Network Interface Controller Chip for Automotive Price by Type (2027-2032) & (USD/unit)
- Table 130: Global Network Interface Controller Chip for Automotive Production by Application (2021-2026) & (k units)
- Table 131: Global Network Interface Controller Chip for Automotive Production by Application (2027-2032) & (k units)
- Table 132: Global Network Interface Controller Chip for Automotive Production Market Share by Application (2021-2026)
- Table 133: Global Network Interface Controller Chip for Automotive Production Market Share by Application (2027-2032)
- Table 134: Global Network Interface Controller Chip for Automotive Production Value by Application (2021-2026) & (US\$ Million)
- Table 135: Global Network Interface Controller Chip for Automotive Production Value by Application (2027-2032) & (US\$ Million)
- Table 136: Global Network Interface Controller Chip for Automotive Production Value Market Share by Application (2021-2026)
- Table 137: Global Network Interface Controller Chip for Automotive Production Value Market Share by Application (2027-2032)
- Table 138: Global Network Interface Controller Chip for Automotive Price by Application (2021-2026) & (USD/unit)
- Table 139: Global Network Interface Controller Chip for Automotive Price by Application (2027-2032) & (USD/unit)
- Table 140: Key Raw Materials
- Table 141: Raw Materials Key Suppliers
- Table 142: Network Interface Controller Chip for Automotive Distributors List
- Table 143: Network Interface Controller Chip for Automotive Customers List
- Table 144: Network Interface Controller Chip for Automotive Industry Trends
- Table 145: Network Interface Controller Chip for Automotive Industry Drivers
- Table 146: Network Interface Controller Chip for Automotive Industry Restraints
- Table 147: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Network Interface Controller Chip for Automotive Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: 100M Ethernet Controller Chip Product Image
- Figure 7: Gigabit Ethernet Controller Chip Product Image
- Figure 8: Other Product Image
- Figure 9: Commercial Vehicles Product Image
- Figure 10: Passenger Vehicles Product Image
- Figure 11: Global Network Interface Controller Chip for Automotive Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 12: Global Network Interface Controller Chip for Automotive Production Value (2021-2032) & (US\$ Million)
- Figure 13: Global Network Interface Controller Chip for Automotive Production Capacity (2021-2032) & (k units)
- Figure 14: Global Network Interface Controller Chip for Automotive Production (2021-2032) & (k units)
- Figure 15: Global Network Interface Controller Chip for Automotive Average Price (USD/unit) & (2021-2032)
- Figure 16: Global Network Interface Controller Chip for Automotive Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 17: Global Top 5 and 10 Network Interface Controller Chip for Automotive Players Market Share by Production Value in 2025
- Figure 18: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 19: Global Network Interface Controller Chip for Automotive Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 20: Global Network Interface Controller Chip for Automotive Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 21: Global Network Interface Controller Chip for Automotive Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 22: Global Network Interface Controller Chip for Automotive Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 23: North America Network Interface Controller Chip for Automotive Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 24: Europe Network Interface Controller Chip for Automotive Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 25: China Network Interface Controller Chip for Automotive Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: Japan Network Interface Controller Chip for Automotive Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: South Korea Network Interface Controller Chip for Automotive Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: Global Network Interface Controller Chip for Automotive Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 29: Global Network Interface Controller Chip for Automotive Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 30: North America Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 31: North America Network Interface Controller Chip for Automotive Consumption Market Share by Country (2021-2032)
- Figure 32: United States Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 33: United States Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: Canada Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: Mexico Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Europe Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Europe Network Interface Controller Chip for Automotive Consumption Market Share by Country (2021-2032)
- Figure 38: Germany Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: France Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: U.K. Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: Italy Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: Russia Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Spain Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Netherlands Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Switzerland Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Sweden Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Poland Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Asia Pacific Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)

- Figure 49: Asia Pacific Network Interface Controller Chip for Automotive Consumption Market Share by Country (2021-2032)
- Figure 50: China Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Japan Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: South Korea Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: India Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Australia Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Taiwan Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: Southeast Asia Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: South America, Middle East & Africa Network Interface Controller Chip for Automotive Consumption Market Share by Country (2021-2032)
- Figure 59: Brazil Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: Argentina Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Chile Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: Turkey Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: GCC Countries Network Interface Controller Chip for Automotive Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Global Network Interface Controller Chip for Automotive Production Market Share by Type (2021-2032)
- Figure 65: Global Network Interface Controller Chip for Automotive Production Value Market Share by Type (2021-2032)
- Figure 66: Global Network Interface Controller Chip for Automotive Price (USD/unit) by Type (2021-2032)
- Figure 67: Global Network Interface Controller Chip for Automotive Production Market Share by Application (2021-2032)
- Figure 68: Global Network Interface Controller Chip for Automotive Production Value Market Share by Application (2021-2032)
- Figure 69: Global Network Interface Controller Chip for Automotive Price (USD/unit) by Application (2021-2032)
- Figure 70: Network Interface Controller Chip for Automotive Value Chain
- Figure 71: Network Interface Controller Chip for Automotive Production Mode & Process
- Figure 72: Direct Comparison with Distribution Share
- Figure 73: Distributors Profiles
- Figure 74: Network Interface Controller Chip for Automotive Industry Opportunities and Challenges