

# Global Automotive Ethernet ICs Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Automotive Ethernet ICs market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

According to estimates by QYR analysts, the current global Ethernet PHY chip market size is expected to exceed US\$1.7 billion, and the market growth rate is expected to exceed 10% in the future. Due to the rapid development of smart driving and new energy vehicles, more and more smart cars have growing demand for Ethernet PHY chips. Currently, Marvell and Broadcom account for more than half of the market share.

Automotive Ethernet PHY integrates media dependent interface (MDI) termination resistors into the PHY which simplifies the board layout and reduces board cost by reducing the number of external components.

This report studies the global Automotive Ethernet ICs production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Ethernet ICs, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Ethernet ICs that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Ethernet ICs total production and demand, 2018-2029, (K Units)

Global Automotive Ethernet ICs total production value, 2018-2029, (USD Million)

Global Automotive Ethernet ICs production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Ethernet ICs consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Ethernet ICs domestic production, consumption, key domestic manufacturers and share

Global Automotive Ethernet ICs production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Ethernet ICs production , production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Ethernet ICs production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Automotive Ethernet ICs market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Marvell, Broadcom, Microchip, NXP, Texas Instruments, Realtek and Motorcomm Electronic Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Ethernet ICs market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, , and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast

year.

### Global Automotive Ethernet ICs Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Automotive Ethernet ICs Market, Segmentation

Single-Pair Ethernet PHYs Chip

Dual-Pair Ethernet PHYs Chip

### Global Automotive Ethernet ICs Market, Segmentation by Application

Passenger Cars

Commercial Vehicles

Farming and Off-highway Vehicles

Others

## Companies Profiled:

Marvell

Broadcom

Microchip

NXP

Texas Instruments

Realtek

Motorcomm Electronic Technology

## Key Questions Answered

1. How big is the global Automotive Ethernet ICs market?
2. What is the demand of the global Automotive Ethernet ICs market?
3. What is the year over year growth of the global Automotive Ethernet ICs market?
4. What is the production and production value of the global Automotive Ethernet ICs market?
5. Who are the key producers in the global Automotive Ethernet ICs market?

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