

# Global Single-chip Ethernet Physical Layer Transceiver (PHY) Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/GB135FDA38E8EN.html>

Date: July 2024

Pages: 97

Price: US\$ 3,660.00 (Single User License)

ID: GB135FDA38E8EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Single-chip Ethernet Physical Layer Transceiver (PHY) market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the “Single-chip Ethernet Physical Layer Transceiver (PHY) Industry Forecast” looks at past sales and reviews total world Single-chip Ethernet Physical Layer Transceiver (PHY) sales in 2022, providing a comprehensive analysis by region and market sector of projected Single-chip Ethernet Physical Layer Transceiver (PHY) sales for 2023 through 2029. With Single-chip Ethernet Physical Layer Transceiver (PHY) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Single-chip Ethernet Physical Layer Transceiver (PHY) industry.

This Insight Report provides a comprehensive analysis of the global Single-chip Ethernet Physical Layer Transceiver (PHY) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Single-chip Ethernet Physical Layer Transceiver (PHY) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single-chip Ethernet Physical Layer Transceiver (PHY) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Single-chip Ethernet Physical Layer Transceiver (PHY) 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 Single-chip Ethernet Physical Layer Transceiver (PHY).

United States market for Single-chip Ethernet Physical Layer Transceiver (PHY) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Single-chip Ethernet Physical Layer Transceiver (PHY) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Single-chip Ethernet Physical Layer Transceiver (PHY) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Single-chip Ethernet Physical Layer Transceiver (PHY) players cover Broadcom, Marvell, Texas Instruments, Microchip, Qualcomm, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-chip Ethernet Physical Layer Transceiver (PHY) market by product type, application, key players and key regions and countries.

Segmentation by Type:

10/100 Mbps

1000 Mbps

1/10 Gbps

1–800 GbE

Others

Segmentation by Application:

Data Center

Service Provider

AI/ML

Others

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

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 analyzing the company's coverage, product portfolio, its market penetration.

Broadcom

Marvell

Texas Instruments

Microchip

Qualcomm

Analog Devices

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Figure 80. Global Single-chip Ethernet Physical Layer Transceiver (PHY) Market Size

## Market Share Forecast by Application (2025-2030)

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