

Global USB PD Handshake Protocol Chip Market Growth 2026-2032

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Abstracts

The global USB PD Handshake Protocol Chip market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The PD handshake protocol chip is the USB PD power receiving chip, also known as the PD decoy chip. This is a PD protocol chip on the power receiving end, which has a built-in PD communication module. By handshaking with the PD protocol chip on the power supply end (such as a PD charger), it can apply for the required voltage to power the product.

United States market for USB PD Handshake Protocol Chip 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 USB PD Handshake Protocol Chip 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 USB PD Handshake Protocol Chip is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key USB PD Handshake Protocol Chip players cover Infineon, ON Semiconductor, Texas Instruments, STMicroelectronics, Renesas, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "USB PD Handshake Protocol Chip Industry Forecast" looks at past sales and reviews total world USB PD Handshake

Protocol Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected USB PD Handshake Protocol Chip sales for 2026 through 2032. With USB PD Handshake Protocol Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world USB PD Handshake Protocol Chip industry.

This Insight Report provides a comprehensive analysis of the global USB PD Handshake Protocol Chip 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 USB PD Handshake Protocol Chip portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global USB PD Handshake Protocol Chip market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for USB PD Handshake Protocol Chip 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 USB PD Handshake Protocol Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of USB PD Handshake Protocol Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PD 2.0

PD 3.0

PD 3.1

Segmentation by Application:

Mobile Phones

Computers

Monitors

Automobiles

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

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.

Infineon

ON Semiconductor

Texas Instruments

STMicroelectronics

Renesas

Nengxin Semiconductor

Fastsoc

Nanjing WCH

Hynetek Semiconductor

Biaoyuan Wei Sc

Legendary

SOUTHCHIP

Key Questions Addressed in this Report

What is the 10-year outlook for the global USB PD Handshake Protocol Chip market?

What factors are driving USB PD Handshake Protocol Chip market growth, globally and by region?

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

How do USB PD Handshake Protocol Chip market opportunities vary by end market size?

How does USB PD Handshake Protocol Chip break out by Type, by Application?

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