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Global Push-Pull I-O Expander Market Growth 2026-2032

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Abstracts

The global Push-Pull I-O Expander 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.

A push-pull I/O expander is a digital circuit chip that can expand the number of input and output (I/O) ports of a microcontroller or other digital circuits. A push-pull I/O expander usually includes multiple input and output pins, and the states of these pins can be controlled by control signals. The feature of the push-pull I/O expander is that each output pin has push-pull output capability, which can provide two states of high level and low level. This push-pull output mode can realize high-level output and low-level output, so when using the push-pull I/O expander, other devices (such as transistors, relays, etc.) can be saved to realize output control. At the same time, the push-pull I/O expander also supports centralized control, which can control multiple peripherals through a single controller.

United States market for Push-Pull I-O Expander 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 Push-Pull I-O Expander 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 Push-Pull I-O Expander is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Push-Pull I-O Expander players cover Analog Devices Inc, Diodes Incorporated, MaxLinear, Inc., Microchip Technology, NXP USA Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Push-Pull I-O Expander 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 Push-Pull I-O Expander portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Push-Pull I-O Expander market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Push-Pull I-O Expander 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 Push-Pull I-O Expander.

This report presents a comprehensive overview, market shares, and growth opportunities of Push-Pull I-O Expander market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Serial Interface

Parallel Interface

Segmentation by Application:

The Industrial

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Smart Home

Automobile

Medical

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

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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.

Analog Devices Inc

Diodes Incorporated

MaxLinear, Inc.

Microchip Technology

NXP USA Inc.

onsemi

Semtech Corporation

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Skyworks Solutions Inc.

STMicroelectronics

Texas Instruments

Nanjing Qinheng Microelectronics Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Push-Pull I-O Expander market?

What factors are driving Push-Pull I-O Expander market growth, globally and by region?

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

How do Push-Pull I-O Expander market opportunities vary by end market size?

How does Push-Pull I-O Expander break out by Type, by Application?

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