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Global I?C GPIO Expander Market Growth 2026-2032

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Abstracts

The global I?C GPIO Expander market size is predicted to grow from US$ 427 million in 2025 to US$ 730 million in 2032; it is expected to grow at a CAGR of 8.1% from 2026 to 2032.

I?C GPIO expanders are integrated circuits that expand the general-purpose input/output ports of a microcontroller or processor via an I?C serial bus. They provide multiple configurable GPIOs, typically featuring interrupt outputs, programmable pull-up/pull-down switches, cascaded addresses, and power-saving standby functions, thereby saving master control pins and simplifying system wiring. Global shipments in 2024 were approximately 900 million units, with an average selling price of approximately $0.45 per unit. Typical single-line annual capacity is approximately 25 million units. The upstream industry involves semiconductor chip design and IP licensing, wafer foundry, packaging and testing, clock and power management components, and passive device supply. Downstream customers and applications cover consumer electronics, IoT, and other fields. The industry encompasses network terminals, smart homes, industrial automation, automotive electronics, medical devices, network equipment, and test instruments. The average gross margin is approximately 42%. In terms of product cost structure, silicon wafers and wafer manufacturing account for approximately 48%, packaging and testing for approximately 20%, R&D and IP licensing for approximately 12%, quality testing and reliability verification for approximately 5%, sales and logistics for approximately 7%, and other manufacturing and administrative costs for approximately 8%. Products can be categorized by operating voltage (1.8V, 3.3V, and 5V), number of channels (8, 16, 32, and above), interface speed (standard and high-frequency), and functional characteristics (interrupt support, cascading support, programmable pull-up/pull-down). Compared to push-pull output types, package and temperature ratings include commercial, industrial, and automotive grades. Demand analysis indicates that the downstream demand list includes expansion modules that save main control GPIO, multi-sensor interface

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boards, low-power wake-up and interrupt management solutions, cascaded multi-node I/O networks, isolation and level shifting solutions, and accompanying driver software and reference designs. Downstream customers include smartphone and wearable device manufacturers, smart home and security equipment suppliers, IoT gateway and module manufacturers, industrial control and PLC suppliers, Tier 1 automotive electronics suppliers, medical device manufacturers, network equipment and storage device manufacturers, and test and measurement equipment manufacturers. Business opportunities are primarily policy-driven, especially semiconductor self-sufficiency policies implemented by various countries. Localization support policies and the growing demand driven by smart cities and the Industrial Internet, coupled with technological innovations such as system-in-package (SIP) for low-power MCUs, on-chip power and leveling integration, on-chip interface and security feature integration supporting higher I?C rates and lower latency, and evolving consumer demands for more sensor access, richer interfaces, longer battery life, and faster response times, will create tremendous business opportunities for highly integrated, low-power, multi-channel I/O expanders, high-reliability products for automotive and industrial applications, localized packaging and testing capabilities, rapid delivery, and integrated MCU/software reference designs and modular solutions.

United States market for I?C GPIO 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 I?C GPIO 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 I?C GPIO 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 I?C GPIO Expander players cover ADI, NXP, Texas Instruments, Nexperia, Semtech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

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

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millions of the world I?C GPIO Expander industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for I?C GPIO 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 I?C GPIO Expander.

This report presents a comprehensive overview, market shares, and growth opportunities of I?C GPIO Expander market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Supply Voltage: <2V

Supply Voltage: 2-3V

Supply Voltage: >3V

Segmentation by Package Type:

Package Type: VSSOP

Package Type: TSSOP

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Package Type: WQFN

Others

Segmentation by Pin Count:

Pin Count: 8

Pin Count: 16

Pin Count: 24

Others

Segmentation by Application:

Servers

Automotive

Security Monitoring

Consumer Electronics

Telecommunications Equipment

Other

This report also splits the market by region:

Americas

United States

Canada

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- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel

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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.

ADI

NXP

Texas Instruments

Nexperia

Semtech

3Peak

Novosense

Silicon Innovation

XINLUDA

Kinetic Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global I?C GPIO Expander market?

What factors are driving I?C GPIO Expander market growth, globally and by region?

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

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How do I?C GPIO Expander market opportunities vary by end market size?

How does I?C GPIO Expander break out by Type, by Application?

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