

Global Narrowband PLC Chip Market Growth 2026-2032

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Abstracts

The global Narrowband PLC 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.

A narrowband PLC chip is a chip used in power line communications (PLC) systems that is specifically designed to communicate over power line networks. PLC technology uses power lines as transmission media to transmit data signals to various power equipment to achieve functions such as remote monitoring, data transmission, and intelligent control. Narrowband PLC chips are mainly used for data transmission in the low frequency range, usually operating in the frequency range below 10 kHz. It uses narrowband modulation technology to modulate data signals onto power lines for transmission. Narrowband PLC chips have lower power consumption and higher anti-interference performance, and can adapt to complex power line environments. Narrowband PLC chips usually include functional modules such as modems, digital signal processors, and interface circuits. It can communicate with other devices (such as smart meters, smart home devices, etc.) to achieve intelligent power management and control.

United States market for Narrowband PLC 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 Narrowband PLC 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 Narrowband PLC 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 Narrowband PLC Chip players cover Cypress, ABB, Texas Instruments, STMicroelectronics, Maxim Integrated, 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 "Narrowband PLC Chip Industry Forecast" looks at past sales and reviews total world Narrowband PLC Chip sales in 2025, providing a comprehensive analysis by region and market sector of projected Narrowband PLC Chip sales for 2026 through 2032. With Narrowband PLC Chip sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Narrowband PLC Chip industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Narrowband PLC 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 Narrowband PLC Chip.

This report presents a comprehensive overview, market shares, and growth opportunities of Narrowband PLC Chip market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Analog Front-End (AFE) Chip

Microcontroller (MCU) Chip

System-on-Chip (SoC)

Segmentation by Application:

Smart Grid Industry

Intelligent Lighting Industry

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.

Cypress

ABB

Texas Instruments

STMicroelectronics

Maxim Integrated

Renesas Electronics

Microchip Technology

ON Semiconductor

NXP Semiconductors

Infineon Technologies

Broadcom

Qualcomm

Intel

MediaTek

Key Questions Addressed in this Report

What is the 10-year outlook for the global Narrowband PLC Chip market?

What factors are driving Narrowband PLC Chip market growth, globally and by region?

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

How do Narrowband PLC Chip market opportunities vary by end market size?

How does Narrowband PLC Chip break out by Type, by Application?

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