

Global Boundary Scan Inspect for PCBs Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Boundary Scan Inspect for PCBs market size was valued at US\$ 285 million in 2024 and is forecast to a readjusted size of USD 381 million by 2031 with a CAGR of 4.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Boundary Scan Inspect for Printed Circuit Boards (PCBs) is an electronic device used for testing and diagnosing PCBs through JTAG (Joint Test Action Group) boundary scan technology. The boundary scanner checks connectivity and signal transmission between chips on the board, helping to identify soldering defects, open circuits, or shorts. Widely used in the production testing and troubleshooting of high-density and complex PCBs, it reduces the need for physical probes, enhancing test efficiency and accuracy.

This report is a detailed and comprehensive analysis for global Boundary Scan Inspect for PCBs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Boundary Scan Inspect for PCBs Market 2025 by Manufacturers, Regions, Type and Application, Forecast to...

Global Boundary Scan Inspect for PCBs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Boundary Scan Inspect for PCBs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Boundary Scan Inspect for PCBs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Boundary Scan Inspect for PCBs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Boundary Scan Inspect for PCBs
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Boundary Scan Inspect for PCBs market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Keysight, Zhuhai Bojay Electronics, G?PEL Electronic, Corelis, Tianchi Information Technology, ABI Electronic, JTAG Technologies, Digitaltest, Test Research, Inc., Teradyne, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Boundary Scan Inspect for PCBs market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche

markets.

Market segment by Type

Embedded

Desktop

Market segment by Application

Electronics Manufacturing

Aerospace and Defense

Automotive Electronics

Other

Major players covered

Keysight

Zhuhai Bojay Electronics

G?PEL Electronic

Corelis

Tianchi Information Technology

ABI Electronic

JTAG Technologies

Digitaltest

Test Research, Inc.

Teradyne

Intel

Astronics Test Systems

Temento Systems

Rohde & Schwarz

XJTAG

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Boundary Scan Inspect for PCBs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Boundary Scan Inspect for PCBs, with price, sales quantity, revenue, and global market share of Boundary Scan Inspect for PCBs from 2020 to 2025.

Chapter 3, the Boundary Scan Inspect for PCBs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Boundary Scan Inspect for PCBs breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Boundary Scan Inspect for PCBs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Boundary Scan Inspect for PCBs.

Chapter 14 and 15, to describe Boundary Scan Inspect for PCBs sales channel, distributors, customers, research findings and conclusion.

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