Boundary scan is a method for testing interconnects (wire lines) on printed circuit boards or sub-blocks inside an integrated circuit. Boundary scan is also widely used as a debugging method to watch integrated circuit pin states, measure voltage, or analyze sub-blocks inside an integrated circuit.

The electronics market is ever changing and rapidly developing. There is also an increase in the number of electronic goods used by the people. Boundary scan solutions are essential for reducing the development and production costs of products. Additionally, this technology can be applied to the whole product lifecycle, including product design, prototype debugging, production, and field service. The increasing complexity and functionality of printed circuit boards have created potential opportunities for the growth of the boundary scan hardware market.

The global Boundary Scan Hardware market was valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025.

This report focuses on Boundary Scan Hardware volume and value at global level, regional level and company level. From a global perspective, this report represents overall Boundary Scan Hardware market size by analyzing historical data and future prospect. Regionally, this report categorizes the production, apparent consumption, export and import of Boundary Scan Hardware in North America, Europe, China, Japan, Southeast Asia and India.

For each manufacturer covered, this report analyzes their Boundary Scan Hardware manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market.

The following manufacturers are covered:

JTAG Technologies
CheckSum LLC
Goepel Electronic
ASSET InterTech
Acculogic
Flynn Systems
XJTAG Limited
EWA Technologies
Keysight Technologies
Teradyne

Segment by Regions
North America
Europe
China
Japan
Southeast Asia
India

Segment by Type
Automatic
Semi-automatic

Segment by Application
Medical
IT & Telecom
Consumer Electronics
Automotive Electronics
Defense
Others

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