

Global EDA Tools for Digital IC Design Market Growth (Status and Outlook) 2024-2030

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Abstracts

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Electronic Design Automation (EDA) is primarily a software business. Very sophisticated and complex software programs function primarily in one of three ways to assist with the design and manufacture of chips:

Simulation tools take a description of a proposed circuit and predict its behavior before it is implemented.

Design tools take a description of a proposed circuit function and assemble the collection of circuit elements that implement that function. This is both a logical process (assemble and connect the circuit elements) and a physical process (create the interconnected geometric shapes that will implement the circuit during manufacturing). These tools are delivered as a combination of fully automated and interactively guided capabilities.

Verification tools examine either the logical or physical representation of the chip to determine if the resultant design is connected correctly and will deliver the required performance.

The global EDA Tools for Digital IC Design market size is projected to grow from US\$ 3889 million in 2024 to US\$ 5752 million in 2030; it is expected to grow at a CAGR of 6.7% from 2024 to 2030.

LPI (LP Information)' newest research report, the "EDA Tools for Digital IC Design Industry Forecast" looks at past sales and reviews total world EDA Tools for Digital IC

Design sales in 2022, providing a comprehensive analysis by region and market sector of projected EDA Tools for Digital IC Design sales for 2023 through 2029. With EDA Tools for Digital IC Design sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world EDA Tools for Digital IC Design industry.

This Insight Report provides a comprehensive analysis of the global EDA Tools for Digital IC Design landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on EDA Tools for Digital IC Design portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global EDA Tools for Digital IC Design market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for EDA Tools for Digital IC Design 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 EDA Tools for Digital IC Design.

United States market for EDA Tools for Digital IC Design is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for EDA Tools for Digital IC Design is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for EDA Tools for Digital IC Design is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key EDA Tools for Digital IC Design players cover Synopsys (Ansys), Cadence, Siemens EDA, Silvaco, MunEDA, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of EDA Tools for Digital IC Design market by product type, application, key players and key regions and countries.

Segmentation by Type:

Digital IC Frontend (FE) Design

Digital IC Backend (BE) Design

Segmentation by Application:

Automotive

IT and Telecommunications

Industrial Automation

Consumer Electronics

Healthcare Devices

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

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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 analyzing the company's coverage, product portfolio, its market penetration.

Synopsys (Ansys)

Cadence

Siemens EDA

Silvaco

MunEDA

Agnisys

Excellicon

Empyrean Technology

Xpeedic Technology

Semitronix

Faraday Dynamics, Ltd.

MircoScape Technology Co., Ltd

Primarius Technologies

Arcas-tech Co., Ltd.

Shanghai UniVista Industrial Software Group

Shanghai LEDA Technology

Phlexing Technology

Robei

HyperSilicon Co.,Ltd

S2C Limited.

X-EPIC

Huaxin Jushu

ValiantSec

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