

Global Semiconductor Electronic Design Automation (EDA) Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/G8C7F356910FEN.html>

Date: February 2023

Pages: 124

Price: US\$ 3,660.00 (Single User License)

ID: G8C7F356910FEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the "Semiconductor Electronic Design Automation (EDA) Industry Forecast" looks at past sales and reviews total world Semiconductor Electronic Design Automation (EDA) sales in 2022, providing a comprehensive analysis by region and market sector of projected Semiconductor Electronic Design Automation (EDA) sales for 2023 through 2029. With Semiconductor Electronic Design Automation (EDA) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Electronic Design Automation (EDA) industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Electronic Design Automation (EDA) 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 Semiconductor Electronic Design Automation (EDA) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor Electronic Design Automation (EDA) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Electronic Design Automation (EDA) 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

Semiconductor Electronic Design Automation (EDA).

The global Semiconductor Electronic Design Automation (EDA) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Semiconductor Electronic Design Automation (EDA) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Semiconductor Electronic Design Automation (EDA) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Semiconductor Electronic Design Automation (EDA) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Semiconductor Electronic Design Automation (EDA) players cover Synopsys, Cadence, Siemens EDA, Keysight, ANSYS, Zuken, Altium, Xilinx and ARTERIS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Electronic Design Automation (EDA) market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

IC Manufacturing

Semiconductor Intellectual Property

Printed Circuit Board and Multi-Chip Modules

EDA Services

Other

Segmentation by application

Aerospace

Electronic and Manufacturing

Consumer Products

Automotive and Transportation

Medical

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

Synopsys

Cadence

Siemens EDA

Keysight

ANSYS

Zuken

Altium

Xilinx

ARTERIS

Aldec

National Instrument

Agnisys

Empyrean

Entasys

Excellicon

Xpeedic

KLA

Hongxin Micro Nano

IC Manage

Primarius

IROC Technologies

Lorentz Solution

Real Intent

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