

Global Automotive Direct Liquid Cooling IGBT Module Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Automotive Direct Liquid Cooling IGBT Module competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. The automotive direct liquid cooling IGBT module is a power semiconductor module that utilizes liquid cooling to efficiently manage the heat of insulated gate bipolar transistors (IGBTs), primarily used in inverters for electric vehicles (EVs) and plug-in hybrid electric vehicles (PHEVs). Compared to conventional air or indirect cooling methods, direct liquid cooling significantly enhances thermal conductivity by allowing coolant to directly contact the heat source, resulting in improved heat dissipation, reduced operating temperatures, and increased power density and reliability.

The global Automotive Direct Liquid Cooling IGBT Module market size was estimated at USD 49.2 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 18.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive Direct Liquid Cooling IGBT Module market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current

status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Direct Liquid Cooling IGBT Module market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Direct Liquid Cooling IGBT Module market.

Global Automotive Direct Liquid Cooling IGBT Module Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Infineon
Mitsubishi Electric (Vincotech)
Fuji Electric
Hitachi Power Semiconductor Device
Bosch
onsemi
Toshiba
Microchip
STMicroelectronics

BYD

Denso

SanRex Corporation

Market Segmentation (by Type)

Less than 600V

600V to 1200V

1200V to 1700V

1700V to 3300V

More Than 3300V

Market Segmentation (by Application)

Passenger Cars

Commercial Cars

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive Direct Liquid Cooling IGBT Module Market

Overview of the regional outlook of the Automotive Direct Liquid Cooling IGBT Module Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Direct Liquid Cooling IGBT Module Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive Direct Liquid Cooling

IGBT Module, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain
Market dynamics scenario, along with growth opportunities of the market in the years to come
6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Automotive Direct Liquid Cooling IGBT Module
- 1.2 Key Market Segments
 - 1.2.1 Automotive Direct Liquid Cooling IGBT Module Segment by Type
 - 1.2.2 Automotive Direct Liquid Cooling IGBT Module Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Automotive Direct Liquid Cooling IGBT Module Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Automotive Direct Liquid Cooling IGBT Module Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Automotive Direct Liquid Cooling IGBT Module Product Life Cycle
- 3.3 Global Automotive Direct Liquid Cooling IGBT Module Sales by Manufacturers (2020-2025)
- 3.4 Global Automotive Direct Liquid Cooling IGBT Module Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Automotive Direct Liquid Cooling IGBT Module Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Automotive Direct Liquid Cooling IGBT Module Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Automotive Direct Liquid Cooling IGBT Module Market Competitive Situation and Trends
 - 3.8.1 Automotive Direct Liquid Cooling IGBT Module Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Automotive Direct Liquid Cooling IGBT Module Players
- Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE INDUSTRY CHAIN ANALYSIS

- 4.1 Automotive Direct Liquid Cooling IGBT Module Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Automotive Direct Liquid Cooling IGBT Module Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Automotive Direct Liquid Cooling IGBT Module Market
- 5.7 ESG Ratings of Leading Companies

6 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Type (2020-2025)
- 6.3 Global Automotive Direct Liquid Cooling IGBT Module Market Size by Type (2020-2025)
- 6.4 Global Automotive Direct Liquid Cooling IGBT Module Price by Type (2020-2025)

7 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive Direct Liquid Cooling IGBT Module Market Sales by Application (2020-2025)
- 7.3 Global Automotive Direct Liquid Cooling IGBT Module Market Size (M USD) by Application (2020-2025)
- 7.4 Global Automotive Direct Liquid Cooling IGBT Module Sales Growth Rate by Application (2020-2025)

8 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET SALES BY REGION

- 8.1 Global Automotive Direct Liquid Cooling IGBT Module Sales by Region
 - 8.1.1 Global Automotive Direct Liquid Cooling IGBT Module Sales by Region
 - 8.1.2 Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Region
- 8.2 Global Automotive Direct Liquid Cooling IGBT Module Market Size by Region
 - 8.2.1 Global Automotive Direct Liquid Cooling IGBT Module Market Size by Region
 - 8.2.2 Global Automotive Direct Liquid Cooling IGBT Module Market Size by Region
- 8.3 North America
 - 8.3.1 North America Automotive Direct Liquid Cooling IGBT Module Sales by Country
 - 8.3.2 North America Automotive Direct Liquid Cooling IGBT Module Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive Direct Liquid Cooling IGBT Module Sales by Country

8.4.2 Europe Automotive Direct Liquid Cooling IGBT Module Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automotive Direct Liquid Cooling IGBT Module Sales by Region

8.5.2 Asia Pacific Automotive Direct Liquid Cooling IGBT Module Market Size by

Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Automotive Direct Liquid Cooling IGBT Module Sales by Country

8.6.2 South America Automotive Direct Liquid Cooling IGBT Module Market Size by

Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Sales by Region

8.7.2 Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET PRODUCTION BY REGION

9.1 Global Production of Automotive Direct Liquid Cooling IGBT Module by

Region(2020-2025)

9.2 Global Automotive Direct Liquid Cooling IGBT Module Revenue Market Share by Region (2020-2025)

9.3 Global Automotive Direct Liquid Cooling IGBT Module Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Automotive Direct Liquid Cooling IGBT Module Production

9.4.1 North America Automotive Direct Liquid Cooling IGBT Module Production Growth Rate (2020-2025)

9.4.2 North America Automotive Direct Liquid Cooling IGBT Module Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Automotive Direct Liquid Cooling IGBT Module Production

9.5.1 Europe Automotive Direct Liquid Cooling IGBT Module Production Growth Rate (2020-2025)

9.5.2 Europe Automotive Direct Liquid Cooling IGBT Module Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Automotive Direct Liquid Cooling IGBT Module Production (2020-2025)

9.6.1 Japan Automotive Direct Liquid Cooling IGBT Module Production Growth Rate (2020-2025)

9.6.2 Japan Automotive Direct Liquid Cooling IGBT Module Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automotive Direct Liquid Cooling IGBT Module Production (2020-2025)

9.7.1 China Automotive Direct Liquid Cooling IGBT Module Production Growth Rate (2020-2025)

9.7.2 China Automotive Direct Liquid Cooling IGBT Module Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Infineon

10.1.1 Infineon Basic Information

10.1.2 Infineon Automotive Direct Liquid Cooling IGBT Module Product Overview

10.1.3 Infineon Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.1.4 Infineon Business Overview

10.1.5 Infineon SWOT Analysis

10.1.6 Infineon Recent Developments

10.2 Mitsubishi Electric (Vincotech)

10.2.1 Mitsubishi Electric (Vincotech) Basic Information

10.2.2 Mitsubishi Electric (Vincotech) Automotive Direct Liquid Cooling IGBT Module

Product Overview

10.2.3 Mitsubishi Electric (Vincotech) Automotive Direct Liquid Cooling IGBT Module

Product Market Performance

10.2.4 Mitsubishi Electric (Vincotech) Business Overview

10.2.5 Mitsubishi Electric (Vincotech) SWOT Analysis

10.2.6 Mitsubishi Electric (Vincotech) Recent Developments

10.3 Fuji Electric

10.3.1 Fuji Electric Basic Information

10.3.2 Fuji Electric Automotive Direct Liquid Cooling IGBT Module Product Overview

10.3.3 Fuji Electric Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.3.4 Fuji Electric Business Overview

10.3.5 Fuji Electric SWOT Analysis

10.3.6 Fuji Electric Recent Developments

10.4 Hitachi Power Semiconductor Device

10.4.1 Hitachi Power Semiconductor Device Basic Information

10.4.2 Hitachi Power Semiconductor Device Automotive Direct Liquid Cooling IGBT

Module Product Overview

10.4.3 Hitachi Power Semiconductor Device Automotive Direct Liquid Cooling IGBT

Module Product Market Performance

10.4.4 Hitachi Power Semiconductor Device Business Overview

10.4.5 Hitachi Power Semiconductor Device Recent Developments

10.5 Bosch

10.5.1 Bosch Basic Information

10.5.2 Bosch Automotive Direct Liquid Cooling IGBT Module Product Overview

10.5.3 Bosch Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.5.4 Bosch Business Overview

10.5.5 Bosch Recent Developments

10.6 onsemi

10.6.1 onsemi Basic Information

10.6.2 onsemi Automotive Direct Liquid Cooling IGBT Module Product Overview

10.6.3 onsemi Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.6.4 onsemi Business Overview

10.6.5 onsemi Recent Developments

10.7 Toshiba

10.7.1 Toshiba Basic Information

10.7.2 Toshiba Automotive Direct Liquid Cooling IGBT Module Product Overview

10.7.3 Toshiba Automotive Direct Liquid Cooling IGBT Module Product Market
Performance

10.7.4 Toshiba Business Overview

10.7.5 Toshiba Recent Developments

10.8 Microchip

10.8.1 Microchip Basic Information

10.8.2 Microchip Automotive Direct Liquid Cooling IGBT Module Product Overview

10.8.3 Microchip Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.8.4 Microchip Business Overview

10.8.5 Microchip Recent Developments

10.9 STMicroelectronics

10.9.1 STMicroelectronics Basic Information

10.9.2 STMicroelectronics Automotive Direct Liquid Cooling IGBT Module Product
Overview

10.9.3 STMicroelectronics Automotive Direct Liquid Cooling IGBT Module Product
Market Performance

10.9.4 STMicroelectronics Business Overview

10.9.5 STMicroelectronics Recent Developments

10.10 BYD

10.10.1 BYD Basic Information

10.10.2 BYD Automotive Direct Liquid Cooling IGBT Module Product Overview

10.10.3 BYD Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.10.4 BYD Business Overview

10.10.5 BYD Recent Developments

10.11 Denso

10.11.1 Denso Basic Information

10.11.2 Denso Automotive Direct Liquid Cooling IGBT Module Product Overview

10.11.3 Denso Automotive Direct Liquid Cooling IGBT Module Product Market

Performance

10.11.4 Denso Business Overview

10.11.5 Denso Recent Developments

10.12 SanRex Corporation

10.12.1 SanRex Corporation Basic Information

10.12.2 SanRex Corporation Automotive Direct Liquid Cooling IGBT Module Product
Overview

10.12.3 SanRex Corporation Automotive Direct Liquid Cooling IGBT Module Product
Market Performance

- 10.12.4 SanRex Corporation Business Overview
- 10.12.5 SanRex Corporation Recent Developments

11 AUTOMOTIVE DIRECT LIQUID COOLING IGBT MODULE MARKET FORECAST BY REGION

- 11.1 Global Automotive Direct Liquid Cooling IGBT Module Market Size Forecast
- 11.2 Global Automotive Direct Liquid Cooling IGBT Module Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Country
 - 11.2.3 Asia Pacific Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Region
 - 11.2.4 South America Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Automotive Direct Liquid Cooling IGBT Module by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Automotive Direct Liquid Cooling IGBT Module Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Automotive Direct Liquid Cooling IGBT Module by Type (2026-2035)
 - 12.1.2 Global Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Automotive Direct Liquid Cooling IGBT Module by Type (2026-2035)
- 12.2 Global Automotive Direct Liquid Cooling IGBT Module Market Forecast by Application (2026-2035)
 - 12.2.1 Global Automotive Direct Liquid Cooling IGBT Module Sales (K Units) Forecast by Application
 - 12.2.2 Global Automotive Direct Liquid Cooling IGBT Module Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Type (M USD)

Table 4. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Application

Table 5. Automotive Direct Liquid Cooling IGBT Module Market Size Comparison by Region (M USD)

Table 6. Global Automotive Direct Liquid Cooling IGBT Module Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Automotive Direct Liquid Cooling IGBT Module Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Automotive Direct Liquid Cooling IGBT Module Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Direct Liquid Cooling IGBT Module as of 2025)

Table 11. Global Market Automotive Direct Liquid Cooling IGBT Module Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Automotive Direct Liquid Cooling IGBT Module Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive Direct Liquid Cooling IGBT Module Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading

Countries

Table 26. Global Automotive Direct Liquid Cooling IGBT Module Sales by Type (K Units)

Table 27. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Type (M USD)

Table 28. Global Automotive Direct Liquid Cooling IGBT Module Sales (K Units) by Type (2020-2025)

Table 29. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Type (2020-2025)

Table 30. Global Automotive Direct Liquid Cooling IGBT Module Market Size (M USD) by Type (2020-2025)

Table 31. Global Automotive Direct Liquid Cooling IGBT Module Market Share by Type (2020-2025)

Table 32. Global Automotive Direct Liquid Cooling IGBT Module Price (USD/Unit) by Type (2020-2025)

Table 33. Global Automotive Direct Liquid Cooling IGBT Module Sales (K Units) by Application

Table 34. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Application

Table 35. Global Automotive Direct Liquid Cooling IGBT Module Sales by Application (2020-2025) & (K Units)

Table 36. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Application (2020-2025)

Table 37. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Application (2020-2025) & (M USD)

Table 38. Global Automotive Direct Liquid Cooling IGBT Module Market Share by Application (2020-2025)

Table 39. Global Automotive Direct Liquid Cooling IGBT Module Sales Growth Rate by Application (2020-2025)

Table 40. Global Automotive Direct Liquid Cooling IGBT Module Sales by Region (2020-2025) & (K Units)

Table 41. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Region (2020-2025)

Table 42. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Region (2020-2025) & (M USD)

Table 43. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Region (2020-2025)

Table 44. North America Automotive Direct Liquid Cooling IGBT Module Sales by Country (2020-2025) & (K Units)

Table 45. North America Automotive Direct Liquid Cooling IGBT Module Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Automotive Direct Liquid Cooling IGBT Module Sales by Country (2020-2025) & (K Units)

Table 47. Europe Automotive Direct Liquid Cooling IGBT Module Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Market Size by Region (2020-2025) & (M USD)

Table 50. South America Automotive Direct Liquid Cooling IGBT Module Sales by Country (2020-2025) & (K Units)

Table 51. South America Automotive Direct Liquid Cooling IGBT Module Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Market Size by Region (2020-2025) & (M USD)

Table 54. Global Automotive Direct Liquid Cooling IGBT Module Production (K Units) by Region(2020-2025)

Table 55. Global Automotive Direct Liquid Cooling IGBT Module Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Automotive Direct Liquid Cooling IGBT Module Revenue Market Share by Region (2020-2025)

Table 57. Global Automotive Direct Liquid Cooling IGBT Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Automotive Direct Liquid Cooling IGBT Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Automotive Direct Liquid Cooling IGBT Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Automotive Direct Liquid Cooling IGBT Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Automotive Direct Liquid Cooling IGBT Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Infineon Basic Information

Table 63. Infineon Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 64. Infineon Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Infineon Business Overview

Table 66. Infineon SWOT Analysis

Table 67. Infineon Recent Developments

Table 68. Mitsubishi Electric (Vincotech) Basic Information

Table 69. Mitsubishi Electric (Vincotech) Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 70. Mitsubishi Electric (Vincotech) Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Mitsubishi Electric (Vincotech) Business Overview

Table 72. Mitsubishi Electric (Vincotech) SWOT Analysis

Table 73. Mitsubishi Electric (Vincotech) Recent Developments

Table 74. Fuji Electric Basic Information

Table 75. Fuji Electric Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 76. Fuji Electric Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Fuji Electric Business Overview

Table 78. Fuji Electric SWOT Analysis

Table 79. Fuji Electric Recent Developments

Table 80. Hitachi Power Semiconductor Device Basic Information

Table 81. Hitachi Power Semiconductor Device Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 82. Hitachi Power Semiconductor Device Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Hitachi Power Semiconductor Device Business Overview

Table 84. Hitachi Power Semiconductor Device Recent Developments

Table 85. Bosch Basic Information

Table 86. Bosch Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 87. Bosch Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Bosch Business Overview

Table 89. Bosch Recent Developments

Table 90. onsemi Basic Information

Table 91. onsemi Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 92. onsemi Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. onsemi Business Overview

Table 94. onsemi Recent Developments

Table 95. Toshiba Basic Information

Table 96. Toshiba Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 97. Toshiba Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Toshiba Business Overview

Table 99. Toshiba Recent Developments

Table 100. Microchip Basic Information

Table 101. Microchip Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 102. Microchip Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Microchip Business Overview

Table 104. Microchip Recent Developments

Table 105. STMicroelectronics Basic Information

Table 106. STMicroelectronics Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 107. STMicroelectronics Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. STMicroelectronics Business Overview

Table 109. STMicroelectronics Recent Developments

Table 110. BYD Basic Information

Table 111. BYD Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 112. BYD Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. BYD Business Overview

Table 114. BYD Recent Developments

Table 115. Denso Basic Information

Table 116. Denso Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 117. Denso Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Denso Business Overview

Table 119. Denso Recent Developments

Table 120. SanRex Corporation Basic Information

Table 121. SanRex Corporation Automotive Direct Liquid Cooling IGBT Module Product Overview

Table 122. SanRex Corporation Automotive Direct Liquid Cooling IGBT Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. SanRex Corporation Business Overview

Table 124. SanRex Corporation Recent Developments

Table 125. Global Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Region (2026-2035) & (K Units)

Table 126. Global Automotive Direct Liquid Cooling IGBT Module Market Size Forecast

by Region (2026-2035) & (M USD)

Table 127. North America Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Country (2026-2035) & (K Units)

Table 128. North America Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Country (2026-2035) & (M USD)

Table 129. Europe Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Country (2026-2035) & (K Units)

Table 130. Europe Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Country (2026-2035) & (M USD)

Table 131. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Region (2026-2035) & (K Units)

Table 132. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Country (2026-2035) & (K Units)

Table 134. South America Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Type (2026-2035) & (K Units)

Table 138. Global Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global Automotive Direct Liquid Cooling IGBT Module Price Forecast by Type (2026-2035) & (USD/Unit)

Table 140. Global Automotive Direct Liquid Cooling IGBT Module Sales (K Units) Forecast by Application (2026-2035)

Table 141. Global Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive Direct Liquid Cooling IGBT Module
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Direct Liquid Cooling IGBT Module Market Size (M USD), 2025-2035
- Figure 5. Global Automotive Direct Liquid Cooling IGBT Module Market Size (M USD) (2020-2035)
- Figure 6. Global Automotive Direct Liquid Cooling IGBT Module Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Direct Liquid Cooling IGBT Module Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Direct Liquid Cooling IGBT Module Product Life Cycle
- Figure 13. Automotive Direct Liquid Cooling IGBT Module Sales Share by Manufacturers in 2025
- Figure 14. Global Automotive Direct Liquid Cooling IGBT Module Revenue Share by Manufacturers in 2025
- Figure 15. Automotive Direct Liquid Cooling IGBT Module Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Automotive Direct Liquid Cooling IGBT Module Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Direct Liquid Cooling IGBT Module Revenue in 2025
- Figure 18. Industry Chain Map of Automotive Direct Liquid Cooling IGBT Module
- Figure 19. Global Automotive Direct Liquid Cooling IGBT Module Market PEST Analysis
- Figure 20. Global Automotive Direct Liquid Cooling IGBT Module Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Automotive Direct Liquid Cooling IGBT Module Market Share by Type

Figure 27. Sales Market Share of Automotive Direct Liquid Cooling IGBT Module by Type (2020-2025)

Figure 28. Sales Market Share of Automotive Direct Liquid Cooling IGBT Module by Type in 2025

Figure 29. Market Share of Automotive Direct Liquid Cooling IGBT Module by Type (2020-2025)

Figure 30. Market Share of Automotive Direct Liquid Cooling IGBT Module by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automotive Direct Liquid Cooling IGBT Module Market Share by Application

Figure 33. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Application in 2025

Figure 35. Global Automotive Direct Liquid Cooling IGBT Module Market Share by Application (2020-2025)

Figure 36. Global Automotive Direct Liquid Cooling IGBT Module Market Share by Application in 2025

Figure 37. Global Automotive Direct Liquid Cooling IGBT Module Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive Direct Liquid Cooling IGBT Module Market Size by Region (2020-2025)

Figure 40. North America Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Country in 2024

Figure 43. North America Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive Direct Liquid Cooling IGBT Module Market Size by Country in 2024

Figure 45. U.S. Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automotive Direct Liquid Cooling IGBT Module Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive Direct Liquid Cooling IGBT Module Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automotive Direct Liquid Cooling IGBT Module Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive Direct Liquid Cooling IGBT Module Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive Direct Liquid Cooling IGBT Module Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Country in 2024

Figure 53. Europe Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive Direct Liquid Cooling IGBT Module Market Size by Country in 2024

Figure 55. Germany Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Direct Liquid Cooling IGBT Module Market Size by Region in 2024

Figure 68. China Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (K Units)

Figure 79. South America Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Country in 2024

Figure 80. South America Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Direct Liquid Cooling IGBT Module Market Size by Country in 2024

Figure 82. Brazil Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive Direct Liquid Cooling IGBT Module Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Direct Liquid Cooling IGBT Module Market Size by Region in 2024

Figure 92. Saudi Arabia Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Direct Liquid Cooling IGBT Module Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive Direct Liquid Cooling IGBT Module Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Direct Liquid Cooling IGBT Module Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Direct Liquid Cooling IGBT Module Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive Direct Liquid Cooling IGBT Module Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive Direct Liquid Cooling IGBT Module Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive Direct Liquid Cooling IGBT Module Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Automotive Direct Liquid Cooling IGBT Module Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Automotive Direct Liquid Cooling IGBT Module Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Automotive Direct Liquid Cooling IGBT Module Market Share Forecast by Type (2026-2035)

Figure 111. Global Automotive Direct Liquid Cooling IGBT Module Sales Forecast by Application (2026-2035)

Figure 112. Global Automotive Direct Liquid Cooling IGBT Module Market Share Forecast by Application (2026-2035)

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