

Global Microchannel Liquid Cooling Technology Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Microchannel Liquid Cooling Technology market size is expected to reach \$ 164 million by 2032, rising at a market growth of 14.8% CAGR during the forecast period (2026-2032).

Microchannel Liquid Cooling Technology is an advanced thermal management technology that uses micro- or millimeter-scale channels to circulate coolant and remove heat efficiently from high-power-density devices. By increasing the heat transfer area, shortening the thermal path, and improving local coolant flow, microchannel liquid cooling can achieve rapid and uniform heat dissipation. It is widely used in data center servers, AI chips, power semiconductors, lasers, 5G communication equipment, battery thermal management, and high-end electronics, offering advantages such as high cooling efficiency, compact design, fast thermal response, and suitability for high heat flux applications.

The Microchannel Liquid Cooling Technology market is growing steadily, driven by the rapid expansion of AI servers, high-performance computing, power semiconductors, new energy vehicles, and high-power electronic systems. Compared with traditional air cooling or conventional cold plate liquid cooling, microchannel liquid cooling is better suited to handling high heat flux, localized hotspots, and miniaturized device structures, leading to wider adoption in GPU/AI accelerators, advanced packaging chips, IGBT/SiC power modules, lasers, and high-end communication equipment. Market growth will be mainly supported by increasing liquid cooling penetration in data centers, rising chip power consumption, energy-efficiency requirements, and the miniaturization of high-performance electronics, while high manufacturing cost, precision processing requirements, clogging risk, reliability validation, and system integration complexity remain key challenges.

This report studies the global Microchannel Liquid Cooling Technology demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Microchannel Liquid Cooling Technology, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Microchannel Liquid Cooling Technology that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Microchannel Liquid Cooling Technology total market, 2021-2032, (USD Million)

Global Microchannel Liquid Cooling Technology total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Microchannel Liquid Cooling Technology total market, key domestic companies, and share, (USD Million)

Global Microchannel Liquid Cooling Technology revenue by player, revenue and market share 2021-2026, (USD Million)

Global Microchannel Liquid Cooling Technology total market by Type, CAGR, 2021-2032, (USD Million)

Global Microchannel Liquid Cooling Technology total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Microchannel Liquid Cooling Technology market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Jabil, Corintis, JetCool, CoolIT Systems, Advanced Thermal Solutions (ATS), Boyd Corporation, Asetek, Auras Technology, Delta Electronics, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Microchannel Liquid Cooling Technology market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Microchannel Liquid Cooling Technology Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Microchannel Liquid Cooling Technology Market, Segmentation by Type:

Chip-level Microchannel Cooling

Microchannel Cold Plate

Microconvective / Jet Impingement Cooling

Global Microchannel Liquid Cooling Technology Market, Segmentation by Cooling Medium:

Single-phase Liquid

Two-phase Liquid

Global Microchannel Liquid Cooling Technology Market, Segmentation by Material:

Copper Microchannel Cold Plate

Aluminum Microchannel Cold Plate

Others

Global Microchannel Liquid Cooling Technology Market, Segmentation by Application:

AI Data Center

High-Performance Computing (HPC)

Cloud Computing and Enterprise Data Center

Others

Companies Profiled:

Jabil

Corintis

JetCool

CoolIT Systems

Advanced Thermal Solutions (ATS)

Boyd Corporation

Asetek

Auras Technology

Delta Electronics

Key Questions Answered

1. How big is the global Microchannel Liquid Cooling Technology market?
2. What is the demand of the global Microchannel Liquid Cooling Technology market?
3. What is the year over year growth of the global Microchannel Liquid Cooling Technology market?
4. What is the total value of the global Microchannel Liquid Cooling Technology market?
5. Who are the Major Players in the global Microchannel Liquid Cooling Technology market?
6. What are the growth factors driving the market demand?

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