

# Global Microchannel Heat Sink (MHS) Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/MAFA7D797AF0EN.html>

Date: July 2025

Pages: 136

Price: US\$ 3,200.00 (Single User License)

ID: MAFA7D797AF0EN

## Abstracts

### Report Overview

A Microchannel Heat Sink (MHS) is an advanced cooling technology designed to dissipate heat generated by electronic components or systems. It consists of a compact, flat plate with an array of parallel microchannels etched into its surface. These microchannels are typically millimeters or even micrometers in width, allowing for a high surface area to volume ratio, which enhances heat transfer efficiency. The MHS operates by directing a coolant fluid, such as water or air, through the microchannels, where it absorbs heat from the device being cooled. The design of the MHS facilitates rapid heat dissipation through increased contact area between the coolant and the heat source, making it particularly effective for high-power density applications. MHSs are often used in high-performance computing, telecommunications, and automotive industries where efficient thermal management is critical.

This report provides a deep insight into the global Microchannel Heat Sink (MHS) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Microchannel Heat Sink (MHS) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and

deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Microchannel Heat Sink (MHS) market in any manner.

## Global Microchannel Heat Sink (MHS) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### **Key Company**

Rogers (Curamik)  
Tecnisco  
Mikros Technologies  
Micro Cooling Concepts (MC2)  
Oasis Materials  
Stellar Industries Corp.  
Shanghai Lengkong Technology

### **Market Segmentation (by Type)**

Single Type Heat Sink  
Stack Type Heat Sink

### **Market Segmentation (by Application)**

Semiconductor Laser  
Others (CPU, LED, CPV)

### **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 Microchannel Heat Sink (MHS) Market

Overview of the regional outlook of the Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS), 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**

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

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Microchannel Heat Sink (MHS)
- 1.2 Key Market Segments
  - 1.2.1 Microchannel Heat Sink (MHS) Segment by Type
  - 1.2.2 Microchannel Heat Sink (MHS) 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 MICROCHANNEL HEAT SINK (MHS) MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Microchannel Heat Sink (MHS) Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Microchannel Heat Sink (MHS) Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 MICROCHANNEL HEAT SINK (MHS) MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Microchannel Heat Sink (MHS) Product Life Cycle
- 3.3 Global Microchannel Heat Sink (MHS) Sales by Manufacturers (2020-2025)
- 3.4 Global Microchannel Heat Sink (MHS) Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Microchannel Heat Sink (MHS) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Microchannel Heat Sink (MHS) Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Microchannel Heat Sink (MHS) Market Competitive Situation and Trends
  - 3.8.1 Microchannel Heat Sink (MHS) Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Microchannel Heat Sink (MHS) Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 MICROCHANNEL HEAT SINK (MHS) INDUSTRY CHAIN ANALYSIS**

4.1 Microchannel Heat Sink (MHS) 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 MICROCHANNEL HEAT SINK (MHS) 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 Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS)

Market

5.7 ESG Ratings of Leading Companies

## **6 MICROCHANNEL HEAT SINK (MHS) MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Microchannel Heat Sink (MHS) Sales Market Share by Type (2020-2025)

6.3 Global Microchannel Heat Sink (MHS) Market Size Market Share by Type (2020-2025)

6.4 Global Microchannel Heat Sink (MHS) Price by Type (2020-2025)

## **7 MICROCHANNEL HEAT SINK (MHS) MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Microchannel Heat Sink (MHS) Market Sales by Application (2020-2025)
- 7.3 Global Microchannel Heat Sink (MHS) Market Size (M USD) by Application (2020-2025)
- 7.4 Global Microchannel Heat Sink (MHS) Sales Growth Rate by Application (2020-2025)

## **8 MICROCHANNEL HEAT SINK (MHS) MARKET SALES BY REGION**

- 8.1 Global Microchannel Heat Sink (MHS) Sales by Region
  - 8.1.1 Global Microchannel Heat Sink (MHS) Sales by Region
  - 8.1.2 Global Microchannel Heat Sink (MHS) Sales Market Share by Region
- 8.2 Global Microchannel Heat Sink (MHS) Market Size by Region
  - 8.2.1 Global Microchannel Heat Sink (MHS) Market Size by Region
  - 8.2.2 Global Microchannel Heat Sink (MHS) Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Microchannel Heat Sink (MHS) Sales by Country
  - 8.3.2 North America Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS) Sales by Country
  - 8.4.2 Europe Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS) Sales by Region
  - 8.5.2 Asia Pacific Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS) Sales by Country
  - 8.6.2 South America Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS) Sales by Region
  - 8.7.2 Middle East and Africa Microchannel Heat Sink (MHS) 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 MICROCHANNEL HEAT SINK (MHS) MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Microchannel Heat Sink (MHS) by Region(2020-2025)
- 9.2 Global Microchannel Heat Sink (MHS) Revenue Market Share by Region (2020-2025)
- 9.3 Global Microchannel Heat Sink (MHS) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Microchannel Heat Sink (MHS) Production
  - 9.4.1 North America Microchannel Heat Sink (MHS) Production Growth Rate (2020-2025)
  - 9.4.2 North America Microchannel Heat Sink (MHS) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Microchannel Heat Sink (MHS) Production
  - 9.5.1 Europe Microchannel Heat Sink (MHS) Production Growth Rate (2020-2025)
  - 9.5.2 Europe Microchannel Heat Sink (MHS) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Microchannel Heat Sink (MHS) Production (2020-2025)
  - 9.6.1 Japan Microchannel Heat Sink (MHS) Production Growth Rate (2020-2025)
  - 9.6.2 Japan Microchannel Heat Sink (MHS) Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Microchannel Heat Sink (MHS) Production (2020-2025)

- 9.7.1 China Microchannel Heat Sink (MHS) Production Growth Rate (2020-2025)
- 9.7.2 China Microchannel Heat Sink (MHS) Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### **10.1 Rogers (Curamik)**

- 10.1.1 Rogers (Curamik) Basic Information
- 10.1.2 Rogers (Curamik) Microchannel Heat Sink (MHS) Product Overview
- 10.1.3 Rogers (Curamik) Microchannel Heat Sink (MHS) Product Market Performance
- 10.1.4 Rogers (Curamik) Business Overview
- 10.1.5 Rogers (Curamik) SWOT Analysis
- 10.1.6 Rogers (Curamik) Recent Developments

### **10.2 Tecnisco**

- 10.2.1 Tecnisco Basic Information
- 10.2.2 Tecnisco Microchannel Heat Sink (MHS) Product Overview
- 10.2.3 Tecnisco Microchannel Heat Sink (MHS) Product Market Performance
- 10.2.4 Tecnisco Business Overview
- 10.2.5 Tecnisco SWOT Analysis
- 10.2.6 Tecnisco Recent Developments

### **10.3 Mikros Technologies**

- 10.3.1 Mikros Technologies Basic Information
- 10.3.2 Mikros Technologies Microchannel Heat Sink (MHS) Product Overview
- 10.3.3 Mikros Technologies Microchannel Heat Sink (MHS) Product Market Performance
- 10.3.4 Mikros Technologies Business Overview
- 10.3.5 Mikros Technologies SWOT Analysis
- 10.3.6 Mikros Technologies Recent Developments

### **10.4 Micro Cooling Concepts (MC2)**

- 10.4.1 Micro Cooling Concepts (MC2) Basic Information
- 10.4.2 Micro Cooling Concepts (MC2) Microchannel Heat Sink (MHS) Product Overview
- 10.4.3 Micro Cooling Concepts (MC2) Microchannel Heat Sink (MHS) Product Market Performance
- 10.4.4 Micro Cooling Concepts (MC2) Business Overview
- 10.4.5 Micro Cooling Concepts (MC2) Recent Developments

### **10.5 Oasis Materials**

- 10.5.1 Oasis Materials Basic Information
- 10.5.2 Oasis Materials Microchannel Heat Sink (MHS) Product Overview

- 10.5.3 Oasis Materials Microchannel Heat Sink (MHS) Product Market Performance
- 10.5.4 Oasis Materials Business Overview
- 10.5.5 Oasis Materials Recent Developments
- 10.6 Stellar Industries Corp.
  - 10.6.1 Stellar Industries Corp. Basic Information
  - 10.6.2 Stellar Industries Corp. Microchannel Heat Sink (MHS) Product Overview
  - 10.6.3 Stellar Industries Corp. Microchannel Heat Sink (MHS) Product Market Performance
  - 10.6.4 Stellar Industries Corp. Business Overview
  - 10.6.5 Stellar Industries Corp. Recent Developments
- 10.7 Shanghai Lengkong Technology
  - 10.7.1 Shanghai Lengkong Technology Basic Information
  - 10.7.2 Shanghai Lengkong Technology Microchannel Heat Sink (MHS) Product Overview
  - 10.7.3 Shanghai Lengkong Technology Microchannel Heat Sink (MHS) Product Market Performance
  - 10.7.4 Shanghai Lengkong Technology Business Overview
  - 10.7.5 Shanghai Lengkong Technology Recent Developments

## **11 MICROCHANNEL HEAT SINK (MHS) MARKET FORECAST BY REGION**

- 11.1 Global Microchannel Heat Sink (MHS) Market Size Forecast
- 11.2 Global Microchannel Heat Sink (MHS) Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Microchannel Heat Sink (MHS) Market Size Forecast by Country
  - 11.2.3 Asia Pacific Microchannel Heat Sink (MHS) Market Size Forecast by Region
  - 11.2.4 South America Microchannel Heat Sink (MHS) Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Microchannel Heat Sink (MHS) by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Microchannel Heat Sink (MHS) Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Microchannel Heat Sink (MHS) by Type (2026-2033)
  - 12.1.2 Global Microchannel Heat Sink (MHS) Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Microchannel Heat Sink (MHS) by Type

(2026-2033)

12.2 Global Microchannel Heat Sink (MHS) Market Forecast by Application (2026-2033)

12.2.1 Global Microchannel Heat Sink (MHS) Sales (K MT) Forecast by Application

12.2.2 Global Microchannel Heat Sink (MHS) Market Size (M USD) Forecast by Application (2026-2033)

## **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. Market Size (M USD) Segment Executive Summary

Table 4. Microchannel Heat Sink (MHS) Market Size Comparison by Region (M USD)

Table 5. Global Microchannel Heat Sink (MHS) Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Microchannel Heat Sink (MHS) Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Microchannel Heat Sink (MHS) Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Microchannel Heat Sink (MHS) Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Microchannel Heat Sink (MHS) as of 2024)

Table 10. Global Market Microchannel Heat Sink (MHS) Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Microchannel Heat Sink (MHS) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Microchannel Heat Sink (MHS) Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Microchannel Heat Sink (MHS) Sales by Type (K MT)

Table 26. Global Microchannel Heat Sink (MHS) Market Size by Type (M USD)

Table 27. Global Microchannel Heat Sink (MHS) Sales (K MT) by Type (2020-2025)

- Table 28. Global Microchannel Heat Sink (MHS) Sales Market Share by Type (2020-2025)
- Table 29. Global Microchannel Heat Sink (MHS) Market Size (M USD) by Type (2020-2025)
- Table 30. Global Microchannel Heat Sink (MHS) Market Size Share by Type (2020-2025)
- Table 31. Global Microchannel Heat Sink (MHS) Price (USD/KG) by Type (2020-2025)
- Table 32. Global Microchannel Heat Sink (MHS) Sales (K MT) by Application
- Table 33. Global Microchannel Heat Sink (MHS) Market Size by Application
- Table 34. Global Microchannel Heat Sink (MHS) Sales by Application (2020-2025) & (K MT)
- Table 35. Global Microchannel Heat Sink (MHS) Sales Market Share by Application (2020-2025)
- Table 36. Global Microchannel Heat Sink (MHS) Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Microchannel Heat Sink (MHS) Market Share by Application (2020-2025)
- Table 38. Global Microchannel Heat Sink (MHS) Sales Growth Rate by Application (2020-2025)
- Table 39. Global Microchannel Heat Sink (MHS) Sales by Region (2020-2025) & (K MT)
- Table 40. Global Microchannel Heat Sink (MHS) Sales Market Share by Region (2020-2025)
- Table 41. Global Microchannel Heat Sink (MHS) Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Microchannel Heat Sink (MHS) Market Size Market Share by Region (2020-2025)
- Table 43. North America Microchannel Heat Sink (MHS) Sales by Country (2020-2025) & (K MT)
- Table 44. North America Microchannel Heat Sink (MHS) Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Microchannel Heat Sink (MHS) Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Microchannel Heat Sink (MHS) Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Microchannel Heat Sink (MHS) Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific Microchannel Heat Sink (MHS) Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Microchannel Heat Sink (MHS) Sales by Country (2020-2025)

& (K MT)

Table 50. South America Microchannel Heat Sink (MHS) Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Microchannel Heat Sink (MHS) Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Microchannel Heat Sink (MHS) Market Size by Region (2020-2025) & (M USD)

Table 53. Global Microchannel Heat Sink (MHS) Production (K MT) by Region(2020-2025)

Table 54. Global Microchannel Heat Sink (MHS) Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Microchannel Heat Sink (MHS) Revenue Market Share by Region (2020-2025)

Table 56. Global Microchannel Heat Sink (MHS) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Microchannel Heat Sink (MHS) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Microchannel Heat Sink (MHS) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Microchannel Heat Sink (MHS) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Microchannel Heat Sink (MHS) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Rogers (Curamik) Basic Information

Table 62. Rogers (Curamik) Microchannel Heat Sink (MHS) Product Overview

Table 63. Rogers (Curamik) Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Rogers (Curamik) Business Overview

Table 65. Rogers (Curamik) SWOT Analysis

Table 66. Rogers (Curamik) Recent Developments

Table 67. Tecnisco Basic Information

Table 68. Tecnisco Microchannel Heat Sink (MHS) Product Overview

Table 69. Tecnisco Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Tecnisco Business Overview

Table 71. Tecnisco SWOT Analysis

Table 72. Tecnisco Recent Developments

Table 73. Mikros Technologies Basic Information

Table 74. Mikros Technologies Microchannel Heat Sink (MHS) Product Overview

- Table 75. Mikros Technologies Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Mikros Technologies Business Overview
- Table 77. Mikros Technologies SWOT Analysis
- Table 78. Mikros Technologies Recent Developments
- Table 79. Micro Cooling Concepts (MC2) Basic Information
- Table 80. Micro Cooling Concepts (MC2) Microchannel Heat Sink (MHS) Product Overview
- Table 81. Micro Cooling Concepts (MC2) Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Micro Cooling Concepts (MC2) Business Overview
- Table 83. Micro Cooling Concepts (MC2) Recent Developments
- Table 84. Oasis Materials Basic Information
- Table 85. Oasis Materials Microchannel Heat Sink (MHS) Product Overview
- Table 86. Oasis Materials Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Oasis Materials Business Overview
- Table 88. Oasis Materials Recent Developments
- Table 89. Stellar Industries Corp. Basic Information
- Table 90. Stellar Industries Corp. Microchannel Heat Sink (MHS) Product Overview
- Table 91. Stellar Industries Corp. Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Stellar Industries Corp. Business Overview
- Table 93. Stellar Industries Corp. Recent Developments
- Table 94. Shanghai Lengkong Technology Basic Information
- Table 95. Shanghai Lengkong Technology Microchannel Heat Sink (MHS) Product Overview
- Table 96. Shanghai Lengkong Technology Microchannel Heat Sink (MHS) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Shanghai Lengkong Technology Business Overview
- Table 98. Shanghai Lengkong Technology Recent Developments
- Table 99. Global Microchannel Heat Sink (MHS) Sales Forecast by Region (2026-2033) & (K MT)
- Table 100. Global Microchannel Heat Sink (MHS) Market Size Forecast by Region (2026-2033) & (M USD)
- Table 101. North America Microchannel Heat Sink (MHS) Sales Forecast by Country (2026-2033) & (K MT)
- Table 102. North America Microchannel Heat Sink (MHS) Market Size Forecast by Country (2026-2033) & (M USD)

Table 103. Europe Microchannel Heat Sink (MHS) Sales Forecast by Country (2026-2033) & (K MT)

Table 104. Europe Microchannel Heat Sink (MHS) Market Size Forecast by Country (2026-2033) & (M USD)

Table 105. Asia Pacific Microchannel Heat Sink (MHS) Sales Forecast by Region (2026-2033) & (K MT)

Table 106. Asia Pacific Microchannel Heat Sink (MHS) Market Size Forecast by Region (2026-2033) & (M USD)

Table 107. South America Microchannel Heat Sink (MHS) Sales Forecast by Country (2026-2033) & (K MT)

Table 108. South America Microchannel Heat Sink (MHS) Market Size Forecast by Country (2026-2033) & (M USD)

Table 109. Middle East and Africa Microchannel Heat Sink (MHS) Sales Forecast by Country (2026-2033) & (Units)

Table 110. Middle East and Africa Microchannel Heat Sink (MHS) Market Size Forecast by Country (2026-2033) & (M USD)

Table 111. Global Microchannel Heat Sink (MHS) Sales Forecast by Type (2026-2033) & (K MT)

Table 112. Global Microchannel Heat Sink (MHS) Market Size Forecast by Type (2026-2033) & (M USD)

Table 113. Global Microchannel Heat Sink (MHS) Price Forecast by Type (2026-2033) & (USD/KG)

Table 114. Global Microchannel Heat Sink (MHS) Sales (K MT) Forecast by Application (2026-2033)

Table 115. Global Microchannel Heat Sink (MHS) Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Microchannel Heat Sink (MHS)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Microchannel Heat Sink (MHS) Market Size (M USD), 2024-2033
- Figure 5. Global Microchannel Heat Sink (MHS) Market Size (M USD) (2020-2033)
- Figure 6. Global Microchannel Heat Sink (MHS) Sales (K MT) & (2020-2033)
- 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. Microchannel Heat Sink (MHS) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Microchannel Heat Sink (MHS) Product Life Cycle
- Figure 13. Microchannel Heat Sink (MHS) Sales Share by Manufacturers in 2024
- Figure 14. Global Microchannel Heat Sink (MHS) Revenue Share by Manufacturers in 2024
- Figure 15. Microchannel Heat Sink (MHS) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Microchannel Heat Sink (MHS) Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Microchannel Heat Sink (MHS) Revenue in 2024
- Figure 18. Industry Chain Map of Microchannel Heat Sink (MHS)
- Figure 19. Global Microchannel Heat Sink (MHS) Market PEST Analysis
- Figure 20. Global Microchannel Heat Sink (MHS) 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 Microchannel Heat Sink (MHS) Market Share by Type
- Figure 27. Sales Market Share of Microchannel Heat Sink (MHS) by Type (2020-2025)
- Figure 28. Sales Market Share of Microchannel Heat Sink (MHS) by Type in 2024
- Figure 29. Market Size Share of Microchannel Heat Sink (MHS) by Type (2020-2025)
- Figure 30. Market Size Share of Microchannel Heat Sink (MHS) by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Microchannel Heat Sink (MHS) Market Share by Application

Figure 33. Global Microchannel Heat Sink (MHS) Sales Market Share by Application (2020-2025)

Figure 34. Global Microchannel Heat Sink (MHS) Sales Market Share by Application in 2024

Figure 35. Global Microchannel Heat Sink (MHS) Market Share by Application (2020-2025)

Figure 36. Global Microchannel Heat Sink (MHS) Market Share by Application in 2024

Figure 37. Global Microchannel Heat Sink (MHS) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Microchannel Heat Sink (MHS) Sales Market Share by Region (2020-2025)

Figure 39. Global Microchannel Heat Sink (MHS) Market Size Market Share by Region (2020-2025)

Figure 40. North America Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Microchannel Heat Sink (MHS) Sales Market Share by Country in 2024

Figure 43. North America Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Microchannel Heat Sink (MHS) Market Size Market Share by Country in 2024

Figure 45. U.S. Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Microchannel Heat Sink (MHS) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Microchannel Heat Sink (MHS) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Microchannel Heat Sink (MHS) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Microchannel Heat Sink (MHS) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Microchannel Heat Sink (MHS) Sales Market Share by Country in

2024

Figure 53. Europe Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Microchannel Heat Sink (MHS) Market Size Market Share by Country in 2024

Figure 55. Germany Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Microchannel Heat Sink (MHS) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Microchannel Heat Sink (MHS) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Microchannel Heat Sink (MHS) Market Size Market Share by Region in 2024

Figure 68. China Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Microchannel Heat Sink (MHS) Sales and Growth Rate

(2020-2025) & (K MT)

Figure 73. South Korea Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Microchannel Heat Sink (MHS) Sales and Growth Rate (K MT)

Figure 79. South America Microchannel Heat Sink (MHS) Sales Market Share by Country in 2024

Figure 80. South America Microchannel Heat Sink (MHS) Market Size and Growth Rate (M USD)

Figure 81. South America Microchannel Heat Sink (MHS) Market Size Market Share by Country in 2024

Figure 82. Brazil Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Microchannel Heat Sink (MHS) Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Microchannel Heat Sink (MHS) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Microchannel Heat Sink (MHS) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Microchannel Heat Sink (MHS) Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Microchannel Heat Sink (MHS) Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Microchannel Heat Sink (MHS) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Microchannel Heat Sink (MHS) Production Market Share by Region (2020-2025)

Figure 103. North America Microchannel Heat Sink (MHS) Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Microchannel Heat Sink (MHS) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Microchannel Heat Sink (MHS) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Microchannel Heat Sink (MHS) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Microchannel Heat Sink (MHS) Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Microchannel Heat Sink (MHS) Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Microchannel Heat Sink (MHS) Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Microchannel Heat Sink (MHS) Market Share Forecast by Type (2026-2033)

Figure 111. Global Microchannel Heat Sink (MHS) Sales Forecast by Application

(2026-2033)

Figure 112. Global Microchannel Heat Sink (MHS) Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Microchannel Heat Sink (MHS) Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/MAFA7D797AF0EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MAFA7D797AF0EN.html>