

Global Microchannel Cooler for Electronics Devices Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Microchannel Cooler for Electronics Devices market size was valued at US\$ 179 million in 2024 and is forecast to a readjusted size of USD 312 million by 2031 with a CAGR of 8.3% during review period.

Micro-channel cooling is commonly achieved with the aid of a heat sink consisting of a high conductivity substrate that contains a large number of parallel, small diameter channels. These heat sinks are very compact and lightweight, and by allowing the coolant to undergo phase change (boiling) along the channels, they provide heat transfer coefficients far greater than those possible with single-phase liquid counterparts. They are widely used in Lasers and Optics, Power Electronics and High-Performance Computing etc fields.

This report is a detailed and comprehensive analysis for global Microchannel Cooler for Electronics Devices market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Microchannel Cooler for Electronics Devices market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2020-2031

Global Microchannel Cooler for Electronics Devices market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Microchannel Cooler for Electronics Devices market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Microchannel Cooler for Electronics Devices market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Microchannel Cooler for Electronics Devices
To forecast future growth in each product and end-use market
To forecast future factors affecting the marketplace

This report profiles key players in the global Microchannel Cooler for Electronics Devices market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Micro Cooling Concepts, Mikros Technologies, Stellar Industries, Rogers, Tecnisco, Oasis Materials, etc.

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

Market Segmentation

Microchannel Cooler for Electronics Devices market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Stackable Type

Array Type

Market segment by Application

Lasers and Optics

Power Electronics

High-Performance Computing

Others

Major players covered

Micro Cooling Concepts

Mikros Technologies

Stellar Industries

Rogers

Tecnisco

Oasis Materials

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East)

& Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Microchannel Cooler for Electronics Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microchannel Cooler for Electronics Devices, with price, sales quantity, revenue, and global market share of Microchannel Cooler for Electronics Devices from 2020 to 2025.

Chapter 3, the Microchannel Cooler for Electronics Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Microchannel Cooler for Electronics Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Microchannel Cooler for Electronics Devices market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Microchannel Cooler for Electronics Devices.

Chapter 14 and 15, to describe Microchannel Cooler for Electronics Devices sales channel, distributors, customers, research findings and conclusion.

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