

Global DDR5 Registering Clock Driver (RCD) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global DDR5 Registering Clock Driver (RCD) market size was valued at US\$ 741 million in 2025 and is forecast to a readjusted size of US\$ 1155 million by 2032 with a CAGR of 6.6% during review period.

DDR5 RCD is a key companion IC for the transition of server memory modules from DDR4 to higher-bandwidth and higher-capacity DDR5 architectures. Typically placed at the center of an RDIMM, it buffers and distributes command/address, chip-select and clock signals so that the host memory controller can reliably drive a larger number of DRAM devices at higher data rates. In 2025, the global DDR5 RCD market, defined as packaged registering clock driver ICs used on DDR5 RDIMM/LRDIMM modules, is estimated at about 120 million units in shipment volume, with an average selling price of around USD 6 per unit. The DDR5 RCD industry chain consists of upstream EDA tools, foundry capacity, packaging and testing, substrates and reliability testing services; midstream DDR5 RCD design, validation and chip supply.

The DDR5 RCD market is mainly driven by the server memory transition toward higher-speed and higher-capacity DDR5 architectures. Cloud computing, AI training and inference, databases, virtualization and HPC workloads continue to raise CPU-side memory bandwidth and capacity requirements, reinforcing the importance of RDIMMs in server memory configurations. As DDR5 data rates move from 4800 MT/s to 5600 MT/s, 6400 MT/s, 7200 MT/s and beyond, memory modules require stronger command/address signal integrity, clock jitter control, power efficiency and platform compatibility, making the RCD a critical enabler of server memory stability and qualification. The continuous launch of higher-generation DDR5 RCDs by Rambus, Renesas and Montage indicates that server platforms, memory module makers and

hyperscale customers are driving RCD upgrades in parallel with CPU platform roadmaps.

This report is a detailed and comprehensive analysis for global DDR5 Registering Clock Driver (RCD) 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 DDR5 Registering Clock Driver (RCD) market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global DDR5 Registering Clock Driver (RCD) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global DDR5 Registering Clock Driver (RCD) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global DDR5 Registering Clock Driver (RCD) market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

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 DDR5 Registering Clock Driver (RCD)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global DDR5 Registering Clock Driver (RCD) 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 Renesas Electronics, Rambus, Montage Technology, ONE Semiconductor, etc.

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

Market Segmentation

DDR5 Registering Clock Driver (RCD) market is split by Type and by Application. For the period 2021-2032, 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

4800 MT/s

5600 MT/s

6400 MT/s

7200 MT/s

8000 MT/s and Above

Market segment by Memory Module Type

DDR5 RDIMM

DDR5 LRDIMM

Market segment by Signal Function

Command/Address Buffering

Clock Distribution

Parity And Training Support

Others

Market segment by Application

DRAM Manufacturers

Memory Module Manufacturers

Others

Major players covered

Renesas Electronics

Rambus

Montage Technology

ONE Semiconductor

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 DDR5 Registering Clock Driver (RCD) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of DDR5 Registering Clock Driver (RCD), with price, sales quantity, revenue, and global market share of DDR5 Registering Clock Driver (RCD) from 2021 to 2026.

Chapter 3, the DDR5 Registering Clock Driver (RCD) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the DDR5 Registering Clock Driver (RCD) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and DDR5 Registering Clock Driver (RCD) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 DDR5 Registering Clock Driver (RCD).

Chapter 14 and 15, to describe DDR5 Registering Clock Driver (RCD) sales channel, distributors, customers, research findings and conclusion.

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