



ADATA AD5R560032G20- SHYA memory module 32 GB 1 x 32 GB DDR5 5600 MT/s 288- pin DIMM ECC

Model: AD5R560032G20-SHYA

Manufacturer: ADATA

EAN: 4711085949110

Product Code: 1098127

R26,740

Superior Chips for the Fastest Performance

ADATA DDR5 R-DIMMs utilize high-quality ICs and have passed strict reliability and compatibility tests. They support Intel® Xeon® W-2400/W-3400/W-2500/W-3500 series and AMD Ryzen™ Threadripper™ PRO 7000WX/7000 series workstation platforms. Systems remain stable under high-intensity working conditions while high-speed computing tasks are completed with ease.

More Energy-Efficient

This next-gen memory module operates on just 1.1V, making it more power-efficient than DDR4. What's more, it features a built-in Power Management IC (PMIC) to enhanced power supply stability.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

RCD is Key for Stable Systems

A Register Clock Driver (RCD) specifically designed for servers, workstations, and high-performance computing can effectively buffer and distribute signals, thereby reducing interference during the transmission process and improving memory performance and stability.

On-die ECC & Side-band ECC Error Correction Mechanisms

Supports On-die ECC and Side-band ECC error correction mechanisms which can automatically correct errors to ensure accurate and reliable data transmission.

Safe and Reliable

ADATA R-DIMMs adopt a 30μ gold plated connector which is designed for repeated connection and is highly resistant to oxidation, extending its service life. It is also equipped with a temperature sensor to provide complete real-time monitoring of temperature data to prevent system instability caused by overheating memory.

The First Choice for Workstations

ADATA R-DIMMs can withstand high-intensity workloads and help professionals or corporate customers achieve 24-hour uninterrupted operation. It provides substantial expansion of memory capacity to workstation platforms and is suitable for multi-tasking operations such as 2D/3D illustration, video post-production, and generative AI. It is the best tool to improve system performance.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950