



DDR4

K4AAG165WB-MCTD



OVERVIEW

SPECIFICATIONS

RELATED RESOURCES

RELATED INSIGHTS

Exceptional speed, high reliability, low energy consumption

High-performing memory empowers faster, powerful solutions. Samsung DDR4 delivers top speed with better bandwidth and reliability using less energy.

Specifications

Density	16 Gb	Org.	1G x 16
Speed	2666 Mbps	Voltage	1.2 V
Temp.	0 ~ 85 °C	Package	96FBGA
Product Status	Mass Production		

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All product specifications reflect internal test results and are subject to variations by user's system configuration. All product images shown are for illustration purposes only and may not be an exact representation of the product. Samsung reserves the right to change product images and specifications at any time without notice.

Product Finder

DRAM

APPLICATIONS

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Technical Resources

SSD

[Samsung Business](#)

TCO Calculator

eSTORAGE

MCP

PROCESSOR

IMAGE SENSOR

SECURITY SOLUTIONS

DISPLAY IC

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