SEMICONDUCTOR

SAMSUNG

ECC UDIMM

M391A4G43AB1-CVF

OVERVIEW	SPECIFICATIONS	RELATED RESOURCES	RELATED INSIGHTS

Proven DRAM module solution in the global market

Samsung's memory modules are designed for a wide range of applications to deliver the best performance with low power requirements.

Specifications

DDR	DDR4	Dimm Type	ECC UDIMM
Density	32 GB	Rank x Org.	2R x 8
Speed	2933 Mbps	Voltage	1.2 V
No. of Pin	288	Component Composition	(2G x 8) x 18
Product Status	Sample		

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Samsung Unveils New Power Management Solutions for DDR5

Samsung's new enterprise PMICs mitigates overheating challenges to bring more than 90% energy efficiency within the memory module.

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Samsung Unveils Industry-First Memory Module Incorporating

Samsung Electronics, the world leader in advanced memory technology, today unveiled the industry's first memory module supporting the new Compute Express Link (CXL) interconnect standard.

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