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RDIMM

M393AAG40M32-CAE



OVERVIEW

SPECIFICATIONS

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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	RDIMM
Density	128 GB	Rank x Org.	4R x 4
Speed	3200 Mbps	Voltage	1.2 V
No. of Pin	288	Component Co mposition	(3DS 2H 8G x 4) x 36

Product Status

Sample

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Handling guide

Related insights

How Samsung's Scalable Memory Development Kit (SMDK) Simplifies Memory Expander Deployment

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Samsung Brings In-Memory Processing Power to Wider Range of Applications

Integration of HBM-PIM with the Xilinx Alveo AI accelerator system will boost overall system performance by 2.5X while reducing energy consumption by more than 60%

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MCP (Multi Chip Package)		Technical Resources	Exynos ↗	Reduce and Reuse	
Exynos Processor		Storage TCO Calculator	ISOCELL ↗	Preserving Nature	
ISOCELL Image Sensor		OpenMPDK	LED ↗	Safety First	
Security Solution		Consumer SSD Download ↗	Display ↗	Staying Healthy	
Display IC		Contact Us	Worker Safety ↗	Education for All	
Power IC			B2B Workplace ↗	Growing Together	
				Samsung Foundry ↗	
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