

# M391A4G43MB1-CTD



## Error correction code UDIMM / SODIMM

Single error correction and detection available  
Supports x8 up to 2 ranks per DIMM  
Application : High-end desktop, High-end laptop, Server

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### Specification



DDR  
**DDR4**



Dimm Type  
**ECC UDIMM**



Density  
**32 GB**



Rank x Organization  
**2R x 8**



Speed  
**2666 Mbps**



Voltage  
**1.2 V**



Number of Pins  
**288**



Component Composition  
**(2G x 8) x 18**



Product Status  
**Mass Production**

### Related Resources



**Samsung DRAM Module Handling Guide**  
Handling guide

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**ECC DDR4 16GB M-die Unbuffered DIMM Rev0.7 Aug.18**  
Data Sheet

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**M391A4G43MB1 CTD00**  
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