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You can read the recommendations in the user guide, the technical guide or the installation guide for KINGSTON KVR266X64SC25512. You'll find the answers to all your questions on the KINGSTON KVR266X64SC25512 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual KINGSTON KVR266X64SC25512
User guide KINGSTON KVR266X64SC25512
Operating instructions KINGSTON KVR266X64SC25512
Instructions for use KINGSTON KVR266X64SC25512
Instruction manual KINGSTON KVR266X64SC25512



Memory Module Specification

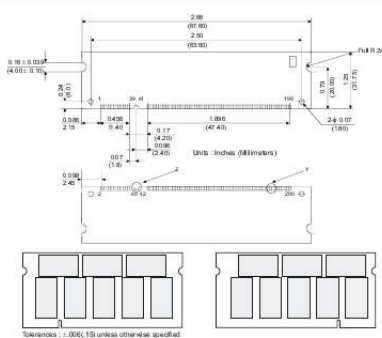
KVR266X64SC25/512
512MB 64M x 64-Bit DDR266
CL2.5 200-Pin SODIMM

DESCRIPTION:
This document describes ValueRAM's 64M x 64-bit (512MB) CL2.5 SDRAM (Synchronous DRAM) DDR266 memory module. The components on this module include sixteen 32M x 8-bit (8M x 8-bit x 4 Bank / 133MHz, 7.5ns, CL2.5) DDR266 SDRAM in uBGA packages. This 200-pin DIMM uses gold contact fingers and requires +2.5V. The electrical and mechanical specifications are as follows:

FEATURES:

☑ Clock Cycle Time (tCK)	7.5ns (min.) / 12ns (max.)
☑ Row Cycle Time (tRC)	65ns (min.)
☑ Refresh Row Cycle Time (tRFC)	75ns (min.)
☑ Row Active Time (tRAS)	45ns (min.) / 120,000ns (max.)
☑ Single Power Supply of	+2.5V (+/- .25V)
☑ Operating (IDD0)	2.900 W
☑ UL Rating	94 V-0

Note: The module defined in this data sheet is one of several configurations available under this part number. While all configurations are compatible, the DRAM combination and/or the module height may vary from what is described here. However, in no configuration will the module height exceed 1.250" (31.75mm).



Units: Inches (Millimeters)

Tolerances: ±.005, 10, unless otherwise specified

Figure 1: KVR266X64SC25/512 200-Pin DDR266

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Manual abstract:

5 SDRAM (Synchronous DRAM) DDR266 memory module. The components on this module include sixteen 32M x 8-bit (8M x 8-bit x 4 Bank / 133MHz, 7.5ns, CL2.5) DDR266 SDRAM in uBGA packages. This 200-pin DIMM uses gold contact fingers and requires +2.5V. @@@@.



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