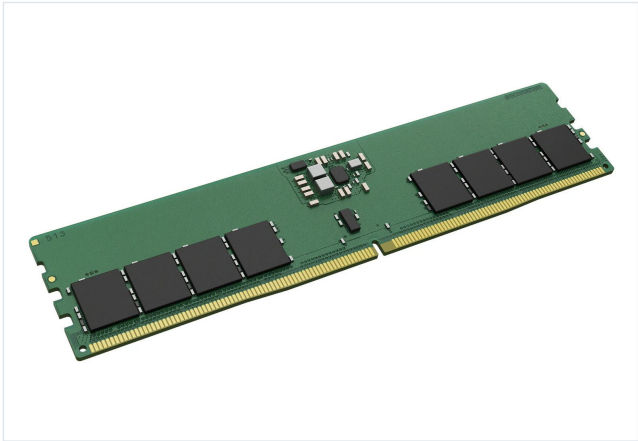


ME-KD53264V52

Kingston ValueRAM 32GB (1x32GB) DDR5-6400 CL52 1.1V Desktop Memory Module

Product Overview

Kingston KVR64A52BS8-32 ValueRAM 32GB (1x32GB) DDR5-6400 CL52 Desktop Memory Module, Speed: 6400MT/s, CAS Latency: CL52, Voltage: 1.1V typical, Form Factor: 288-pin DIMM, Operating Temp: 0 degreesC to +85 degreesC, On-Die ECC, JEDEC & RoHS Compliant.



Specifications

Overview:

This document describes ValueRAM's KVR64A52BS8-32 is a 4G x 64-bit (32GB) DDR5-6400 CL52 Clocked Unbuffered DIMMs (CUDIMMs), 1Rx8, memory module, based on eight 4G x 8-bit FBGA components and one Clock Driver (CKD). The SPD is programmed to JEDEC standard latency DDR5-6400 timing of 52-52-52 at 1.1V. Each 288-pin DIMM uses gold contact fingers.

Features:

- Power Supply: VDD = 1.1V Typical
- VDDQ = 1.1V Typical
- VPP = 1.8V Typical
- VDDSPD = 1.8V to 2.0V
- On-Die ECC
- PCB: Height 1.23" (31.25mm)
- RoHS Compliant and Halogen-Free
- With Clock Driver

Specifications:

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Specifications

Product Code	ME-KD53264V52
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ComX Computers

Product Specification Sheet

CL(IDD)	52 cycles
Row Cycle Time (tRCmin)	48ns(min.)
Refresh to Active/Refresh Command Time (tRFCmin)	410ns(min.)
Row Active Time (tRASmin)	32ns(min.)
UL Rating	94 V - 0

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/ME-KD53264V52-Kingston-ValueRAM-32GB-1x32GB-DDR5-6400-Buy-p-324511.php>

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