

ME-KD53264B32DW

Kingston FURY 64GB (2 x 32GB) DDR5-6400 CL32 288-Pin 1.4V Desktop Memory Module

Product Overview

Kingston FURY KF564C32BWK2-64 (KF564C32BWK2-64) 64GB (2 x 32GB) DDR5-6400 CL32 288-Pin DIMM Kit, Intel XMP 3.0 support, 1Rx8, 64-Bit, 288-Pin, 1.4V, 64GB Total Capacity, 2G x 64-bit, FBGA components, On-Die ECC, Height 1.66" (42.23mm) with heatspreader



Specifications

Overview:

Kingston FURY KF564C32BWK2-64 is a kit of two 4G x 64-bit (32GB) DDR5-6400 CL32 SDRAM (Synchronous DRAM) 2Rx8, memory module, based on sixteen 2G x 8-bit FBGA components per module. Each module kit supports Intel® Extreme Memory Profiles (Intel® XMP) 3.0. Total kit capacity is 64GB. Each module has been tested to run at DDR5-6400 at a low latency timing of 32-39-39 at 1.4V. The SPDs are programmed to JEDEC standard latency DDR5-4800 timing of 40-39-39 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
- Height 1.37" (34.9mm), w/heatsink

Specifications:

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Specifications

Product Code	ME-KD53264B32DW
CL(IDD)	40 cycles

ComX Computers

Product Specification Sheet

Row Cycle Time (tRCmin)	48ns(min.)
Refresh to Active/Refresh Command Time (tRFCmin)	295ns(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-KD53264B32DW-Kingston-FURY-64GB-2-x-32GB-DDR5-6400-Buy-p-324509.php>

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