

ME-KD51664RG32D

Kingston Fury Rgb ReneGade 32GB(16GB x2) DDR5-6400 CL32 288pin 1.4V Desktop Memory Module

Product Overview

Kingston KF564C32RSAK2-32 - Ddr5-6400 fury Rgb reneGade with tall-heatsink, 32GB(16GB x2) dual kit, CL32 - 288pin single rank, 38.4Gb/sec memory bandwidth, built-in ECC, 1.4V with built-in Power Management iC - Retail pack



Specifications

Overview:

Kingston FURY KF564C32RSAK2-32 is a kit of two 2G x 64-bit (16GB) DDR5-6400 CL32 SDRAM (Synchronous DRAM) 1Rx8, memory module, based on eight 2G x 8-bit FBGA components per module. Each module kit supports Intel® Extreme Memory Profiles (Intel® XMP) 3.0. Total kit capacity is 32GB. 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 1.73" (44.00mm), w/heatsink

Specifications:

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Specifications	
Product Code	ME-KD51664RG32D
CL(IDD)	40 cycles

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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-KD51664RG32D-Kingston-Fury-Rgb-ReneGade-32GB-16GB-Buy-p-315344.php>

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