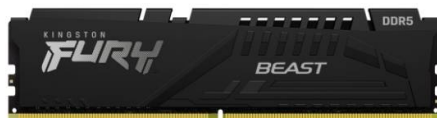


Informacije o proizvodu (EN)

KINGSTON 32GB DDR5 5600MHz KF556C36BBE-32



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

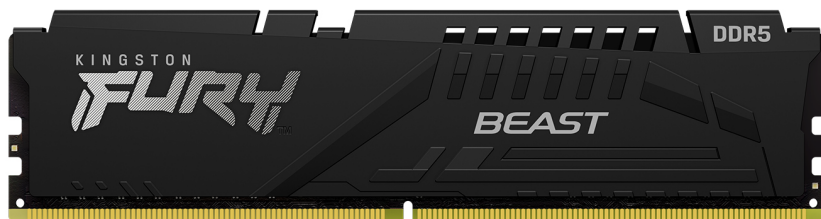
<https://tehnoteka.rs/p/kingston-32gb-ddr5-5600mhz-kf556c36bbe-32-akcija-cena/>

Memory Module Specifications

KF556C36BBE-32

32GB 4G x 64-Bit

DDR5-5600 CL36 288-Pin DIMM



SPECIFICATIONS

CL(IDD)	40 cycles
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
Operating Temperature	0° C to +85° C
Storage Temperature	-55° C to +100° C

DESCRIPTION

Kingston FURY KF556C36BBE-32 is a 4G x 64-bit (32GB) DDR5-5600 CL36 SDRAM (Synchronous DRAM) 2Rx8, memory module, based on sixteen 2G x 8-bit FBGA components per module. The module supports AMD® EXPO v1.0 and Intel® Extreme Memory Profiles (Intel® XMP) 3.0. Each module has been tested to run at DDR5-5600 at a low latency timing of 36-38-38 at 1.25V. 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. The JEDEC standard electrical and mechanical specifications are as follows:

FEATURES

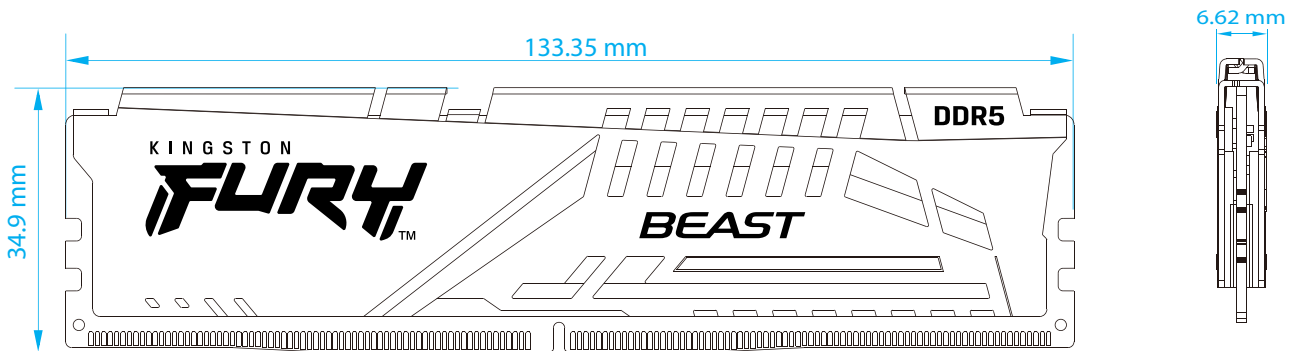
- Power Supply: VDD = 1.1V Typical
- VDDQ = 1.1V Typical
- VPP = 1.8V Typical
- VDDSPD = 1.8V to 2.0V
- On-Die ECC
- Height 1.37" (34.9mm), w/heatsink

FACTORY TIMING PARAMETERS

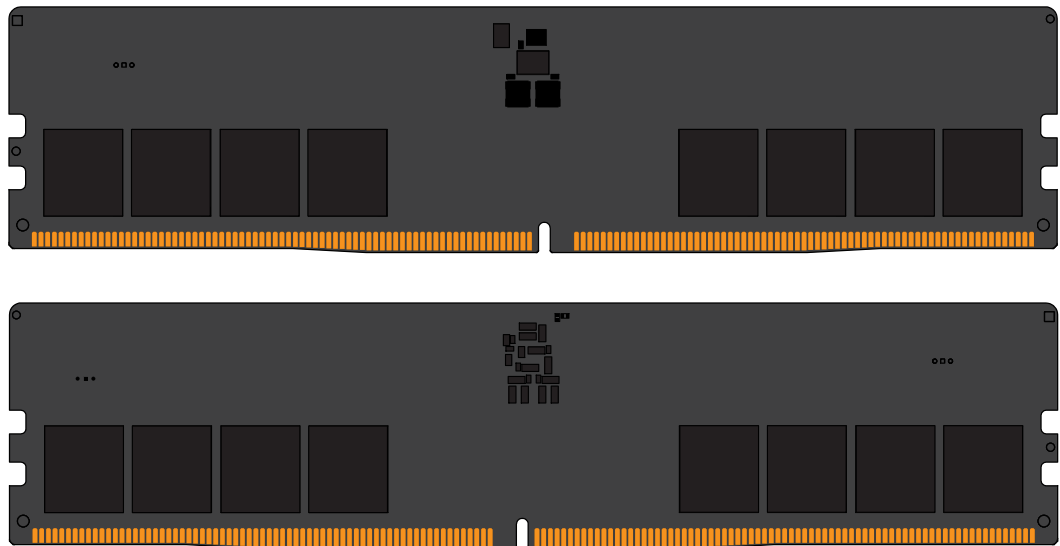
- | | |
|--------------------|-----------------------------|
| • Default (JEDEC): | DDR5-4800 CL40-39-39 @1.1V |
| • EXPO Profile #0: | DDR5-5600 CL36-38-38 @1.25V |
| • EXPO Profile #1: | DDR5-5200 CL40-40-40 @1.25V |
| • XMP Profile #1: | DDR5-5600 CL36-38-38 @1.25V |
| • XMP Profile #2: | DDR5-5200 CL40-40-40 @1.25V |

Continued >>

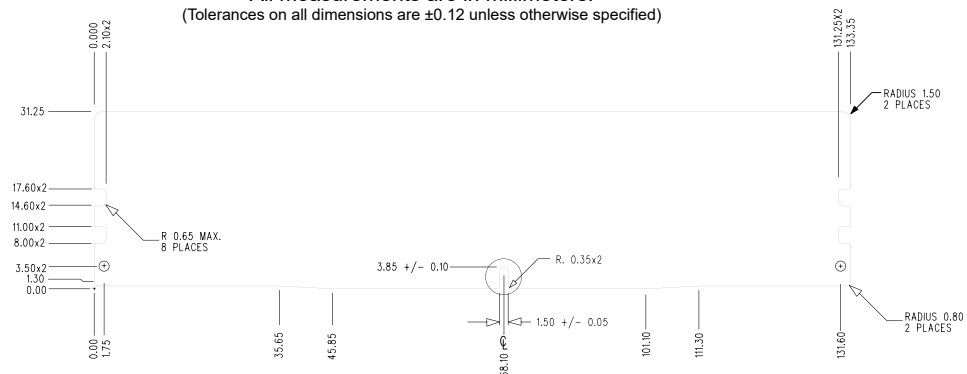
MODULE WITH HEAT SPREADER



MODULE DIMENSIONS



All measurements are in millimeters.
(Tolerances on all dimensions are ± 0.12 unless otherwise specified)



The product images shown are for illustration purposes only and may not be an exact representation of the product.
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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

<https://tehnoteka.rs/p/kingston-32gb-ddr5-5600mhz-kf556c36bbe-32-akcija-cena/>