

Kioxia CD8P-R 7.68 TB 2.5 PCI Express 5.0 NVMe BiCS FLASH TLC



Model: KCD8XPUG7T68

Manufacturer: KIOXIA

EAN: 4582563859203

Product Code: 1180590

R96,988

Mean time between failures (MTBF): 2500000 h | Storage temperature (T-T): -40 - 85 °C | Product colour: Silver | Depth: 15 mm | NVMe version: 2.0 | Random read (4KB): 2000 IOPS | End-to-End Data Protection: Yes | Protection features: Shock resistant | Width: 69.8 mm | Memory type: BiCS FLASH TLC | Power consumption (standby): 5 W | Component for: Server/workstation | Operating relative humidity (H-H): 5 - 95% | Weight: 130 g | Operating vibration: 2.17 G | Height: 100.5 mm | Operating shock: 1000 G | NVMe: Yes | Interface: PCI Express 5.0 | Random write (4KB): 200 IOPS | Protection features: Vibration proof | Operating temperature (T-T): 0 - 73 °C | SSD capacity: 7.68 TB | SSD form factor: 2.5" | Power consumption (max): 21 W | Operating voltage: 12 V | H/W PLP function: Yes | Warnings: Do not open the appliance casing, risk of damage. | Warranty period: 5 year(s) | Target workload: Read Intensive (RI) | Drive writes per day (DWPD): 1 | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Warnings: Protect from moisture and extreme temperatures.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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