



Kioxia CD8-R 7.68 TB 2.5 PCI Express 4.0 NVMe BiCS FLASH TLC



Model: KCD8XRUG7T68

Manufacturer: KIOXIA

Product Code: 19458

R87,918

NVMe: Yes | Power consumption (max): 19 W | Height: 15 mm | Width: 69.8 mm | Mean time between failures (MTBF): 2500000 h | Operating vibration: 2.17 G | Operating shock: 1000 G | Random write (4KB): 200000 IOPS | Depth: 100.5 mm | Random read (4KB): 1150000 IOPS | SSD capacity: 7.68 TB | Memory type: BiCS FLASH TLC | Warranty period: 5 year(s) | Maximum operating temperature: 75 °C | Read speed: 7100 MB/s | SSD form factor: 2.5" | Write speed: 6000 MB/s | PCI Express interface data lanes: x4 | Operating voltage: 12 V | Warnings: Protect from moisture and extreme temperatures. | Interface: PCI Express 4.0 | NVMe version: 1.4 | Warnings: Do not open the appliance casing, risk of damage. | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Operating temperature (T-T): 0 - 75 °C | Operating relative humidity (H-H): 5 - 95% | Weight: 130 g | Component for: Server/workstation | Storage temperature (T-T): -40 - 85 °C

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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