

Kioxia CD8-R 15.4 TB 2.5 PCI Express 4.0 NVMe BiCS FLASH TLC



Model: KCD8XRUG15T3

Manufacturer: KIOXIA

Product Code: 1421817

R174,970

SSD form factor: 2.5" | Width: 69.8 mm | NVMe: Yes | Write speed: 6000 MB/s | Operating voltage: 12 V | Random write (4KB): 195000 IOPS | Height: 15 mm | Operating relative humidity (H-H): 5 - 95% | SSD capacity: 15 TB | Operating temperature (T-T): 0 - 74 °C | Storage temperature (T-T): -40 - 85 °C | Warranty period: 5 year(s) | Memory type: BiCS FLASH TLC | Weight: 130 g | Read speed: 6600 MB/s | Operating vibration: 2.17 G | Component for: Server/workstation | PCI Express interface data lanes: x4 | Power consumption (max): 20 W | Maximum operating temperature: 74 °C | Mean time between failures (MTBF): 2500000 h | Depth: 100.5 mm | Random read (4KB): 1050000 IOPS | Operating shock: 1000 G | NVMe version: 1.4 | Interface: PCI Express 4.0 | Warnings: Do not open the appliance casing, risk of damage. | Warnings: Protect from moisture and extreme temperatures. | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit.